

Capital burden eased for financial advisers

However, it was also pointed out that the Edinburgh agenda was already lengthy with such issues as enlargement, completion of the single market, future Community financing, Denmark's demands on the Maastricht treaty and the definition of subsidiarity.

The future of the exchange rate mechanism and the conclusion of the Gatt accord on trade are also certain to need time for debate.

Financial Times (Scandinavia)
Vimmelskiftet 42A, DK-1161
Copenhagen-K, Denmark. Telephone
(33) 13 44 41. Fax (33) 935335.

Yesterday the Norwegian krona strengthened to Nkr2.00539 per Ecu, or some 0.14 per cent below the central Ecu rate, after falling 0.71 per cent below the rate on Friday.

Dealers said the Bundesbank had helped support the krona and the Bank of Norway had used Nkr20bn-Nkr40bn last Thursday and Friday to defend the currency, but this could not be confirmed.

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- oblige financial groups to have a transparent corporate structure, easing supervision;
- make it compulsory for

office and registered office in the same country.

● **Financial auditors** to report "relevant information" on financial groups to the supervisory authority;

● **allow financial supervisors** to pass information to official inspectors investigating fraud and abuses of company law.

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30-49	~80	~85	~90
50-69	~75	~80	~85
70+	~70	~75	~80

NEWS: EUROPE

Pact near to avert east German industrial collapse

Bonn U-turn on intervention

By Quentin Peel in Bonn

The German government, opposition and trade unions appear headed towards agreement on long-term state intervention to prevent the complete collapse of east Germany's former industrial heartland.

The deal would be the core of a "solidarity pact" between the government and unions, as well as employers and the 16 federal states, involving a commitment to wage restraint from trade union leaders.

Agreement on such a pact could provide the indicator demanded by the German Bundesbank as a precondition for any significant reduction in interest rates.

Mr Björn Engholm, leader of the opposition Social Democrats (SPD), met Chancellor Helmut Kohl yesterday for talks at which demands for an interventionist industrial policy topped the agenda.

The aim is to keep key industries going in eastern Germany, even if the Treuhand privatisation agency fails to sell them off to the private sector in the next 12 months. At present, there are 3,200 such companies on the Treuhand books, and investment from

INFLATION and money supply growth are still too high in Germany, Mr Johann Gaddum, a Bundesbank council member, warned yesterday. His comments are likely to further dampen expectations of an interest rate cut this year, writes David Waller in Frankfurt.

Mr Gaddum said inflation, currently running at 3.7 per cent, was unjustifiably high, especially because import prices had fallen sharply and producer prices had remained stable. He blamed high rents and price increases in the service sector, in building, in administrative charges and rentals, for what he called "home-made inflation".

He warned further that the outlook for inflation was bad because of the effect of the VAT increases next January and of wage increases out of line with productivity. The government's main priority should be to save, not to try to keep everyone happy. Mr Gaddum warned that special factors could not explain away the fact that M3 money supply growth, at 9.3 per cent, was way above the 3.5-5.5 per cent target range. September's interest rates cut had not been justified by price and monetary developments, and should be seen as an advance against future good behaviour.

the west is slowing markedly.

Such a policy would amount to a major reversal of government strategy in the east, and a significant victory for the trade unions to present in exchange for wage restraint. The government has insisted companies unable to be privatised must close.

The change in direction was confirmed yesterday by Mr Jürgen Möllemann, the economics minister, immediately responsible for subsidy programmes in eastern Germany.

In a radio interview after talks among leaders of the ruling coalition on Sunday night, he said the government was determined to prevent the "de-industrialisation" of the region.

"Firms which cannot be privatised at the moment, but which it is clear could be salvaged, will be kept alive over an extended period with government funds so that the industrial core is not lost," he said.

The policy switch was also

confirmed by Mr Peter Hintze, secretary general of Mr Kohl's Christian Democrats (CDU), who said there was agreement in the party leadership over the proposal that "industrial cores" in east Germany be preserved.

The trade unions, led by Mr Franz Steinkühler of IG Metall, the engineering workers' union, and Mrs Monika Wulf-Mathies of the OTV public sector workers' union, have demanded that key industries should be defined according to their sector and regional importance.

They conducted several rounds of secret talks with the chancellor before details emerged last week.

Before Mr Engholm went in to yesterday's talks with Mr Kohl, his party declared that a new industrial policy in the east was top of its agenda.

"Whole branches are threatened, like engineering and the textile industry," said Mr Karl-Heinz Blessing, the party secretary-general. "We cannot expect new private investment in the new Länder in significant amounts."

He quoted Mercedes-Benz' recent decision not to go ahead with a DMB truck plant south of Berlin.



Firemen stand outside the house in Mölin fire-bombed by neo-Nazis early yesterday. Two Turkish women and a 10-year-old girl were killed; others were injured.

Inflation rate at 4-year low in Italy

By Robert Graham in Rome

ITALIAN inflation has fallen to its lowest level in four years and is now running at 4.9 per cent on an annualised basis.

According to preliminary figures released by Istat, the national statistics institute, consumer prices increased by a maximum of 0.6 per cent in the main cities during November. Complete figures, due shortly, are considered unlikely to show any significant variation.

This is the fourth successive month that inflation has dropped. Price rises on an annualised basis have not been below 5 per cent since 1988.

Declining inflation reflects a combination of capped public sector wages, frozen utility tariffs and recession.

The impact of the September devaluation and subsequent float of the lira outside the ERM has yet to be felt on inflation. The government is hoping depressed domestic demand will limit inflationary pressures.

Yesterday, the industrialists' confederation, reported production down by 5.1 per cent this month on last November.

European car sales set to fall

By Kevin Done, Motor Industry Correspondent

WEST European new car sales are expected to fall 3.5 per cent next year, the largest drop for more than a decade. The German and Italian markets are forecast to contract sharply, while France and Britain stage a slow recovery.

Worldwide, however, 4.1 per cent growth is expected, to 35.2m from 33.8m, ending two years of decline.

The latest report by DRI automotive analysts says demand will recover strongly next year in North and South America, and growth will continue high in the Asia/Pacific region, excluding Japan.

Sales in North America fell sharply from 1989 to 1991 and recovery this year has proved weak, with estimated growth of 1.6 per cent to 9.2m.

According to the report sales in North America will jump 11 per cent in 1993 to 10.25m, and by 10.2 per cent to 1.46m in Latin America, helped by strong growth in Brazil.

Sales in Japan fell by 4.6 per cent in 1991, and a 8.2 per cent drop is forecast this year to 4.47m. Demand should be virtually unchanged there next year, recovering gradually in 1993. Sales are not expected to exceed 5m, the level reached in

1990, until 1997.

Excluding Japan, demand in the Asia/Pacific region is expected to expand by 9.5 per cent in 1993 to 2.52m after an increase of 9.9 per cent this year. By 1996, sales are forecast to grow to 3m from 2m in 1990.

The weakest demand is forecast for west Europe, where sales are expected to decline by 3.5 per cent in 1993 to 12.83m following a drop of 1.7 per cent this year to 13.23m.

The surge in demand that followed German unification is now subsiding, and sales there are expected to fall from 4.16m in 1991 to 3.88m this year, a drop of 7 per cent, and by 11 per cent in 1993 to 3.45m.

The report suggests Volkswagen, Fiat and GM Europe (Opel/Vauxhall) will suffer disproportionately among the big six in Europe with falls of 100,000 or more next year.

Production in west Europe is forecast to drop by 270,000 or 2.3 per cent next year to 12.85m, with Germany and Italy falling back sharply. Growth in output in the UK will be supported, however, by rising production by Nissan, Toyota and Honda.

DRI Automotive Forecast Report - Winter 1992, DRI/McGraw-Hill, Wimbledon Bridge House, 1 Hatfield Road, London, SW19 3RU. £2,600.

WORLD CAR SALES FORECAST (000s)					
	1992	1993	1994	1995	1996
WORLD TOTAL	33,837	35,211	37,024	38,937	40,011
Germany	3,080	3,450	3,540	3,685	3,732
Italy	2,374	2,169	2,148	2,254	2,280
France	2,044	2,133	2,249	2,368	2,429
UK	1,559	1,680	1,669	2,065	2,203
Spain	976	920	1,000	1,103	1,211
EC total	12,397	11,852	12,455	13,211	13,811
West Europe total	13,293	12,850	13,459	14,257	14,727
East Europe**	1,633	1,527	1,363	2,285	2,400
US	8,444	8,422	9,731	9,852	9,826
Japan	4,471	4,468	4,707	4,835	4,934
South Korea	850	940	1,030	1,095	1,143

WORLD CAR PRODUCTION FORECAST (000s)					
	1992	1993	1994	1995	1996
WORLD TOTAL (net)	34,352	35,465	37,207	38,741	40,322
Germany	4,761	4,355	4,353	4,426	4,531
France	3,266	3,203	3,329	3,465	3,627
Spain	1,872	1,823	1,907	2,074	2,137
Italy	1,517	1,384	1,367	1,440	1,708
UK	1,215	1,419	1,572	1,754	1,926
EC total	12,885	12,571	13,216	13,827	14,566
West Europe total	13,183	12,882	13,585	14,312	14,998
East Europe**	1,693	2,008	2,155	2,200	2,458
US	6,032	6,672	8,039	8,561	7,299
Japan	9,375	9,241	9,455	9,734	9,920
South Korea	1,292	1,431	1,566	1,704	1,747

*Excluding irretrievable double counting.
**Including Commonwealth of Independent States.
Source: DRI World Automotive Forecast Report - Winter 1992.

Czechoslovakia in new divorce move

By Anthony Robinson

THE tri-cameral Czechoslovak federal assembly will try again today to terminate the Czech and Slovak federation legally. Last week the Slovak part of the chamber of nations, the bi-cameral lower house, failed by three votes to approve the country's "velvet divorce".

Czech and Slovak authorities have in the meantime finalised many technical issues raised by separate statehood.

One agreement makes the Czech and Slovak governments jointly and separately responsible for the \$200m three-year, 9 per cent notes issued by the Czechoslovak State Bank in November 1991. The notes mature in November 1994 but

require the bank to repay capital and due interest in case of default.

The technical grounds for default include dissolution of the Czech and Slovak federal republic or the state bank. Both will take place on January 1 when two separate states and two separate central banks will emerge from the old federation.

However, the state bank has organised a noteholders' meeting on December 14 in London at which they will be offered a choice between redeeming any notes tendered by December 11 or retaining the notes on the original terms but with the addition of a dual guarantee from the Czech and Slovak governments.

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NEWS: EUROPE

Russia agrees debt accord with Ukraine

By Leyla Boulton in Moscow

RUSSIA and Ukraine yesterday removed a key obstacle to a western plan to reschedule the former Soviet Union's foreign debt when they agreed to settle a row over Soviet assets and to let Moscow handle western creditors.

The accord between the two rivals gives western creditors an opportunity to reschedule the foreign debt of more than \$70bn (\$48bn) at talks which start in Paris today.

After months of refusing to give up its 16.5 per cent share of the debt until it got a similar share of the assets, Ukraine has finally allowed Russia, the only republic to make any debt repayments since the collapse of the Soviet Union, the sole right to negotiate with western creditors.

The Ukrainian government has also given up claims on debts owed to the Soviet Union by its former Third World allies.

In theory, these debts amount to more than \$100bn, but are performing so poorly that Russia has been trying to sell them.

In return, Moscow, which has persuaded most other republics to give up all claims on all former Soviet assets in return for assuming their share of the debt, has promised to negotiate with Kiev a special pact on sharing out remaining assets and liabilities.

The Ukrainian government says this means it will get a share of former Soviet embassies abroad, as well as reserves of gold, hard currency, and diamonds which it has accused Russia of hoarding for itself, but which Russia denies having.

The only catch to the hard-won agreement not to wash their dirty laundry in public is that both parties reserve the right to renounce it if they fail to agree a bilateral pact by the end of the year.

While their agreement may eventually unravel, both of the

republics are now under pressure to clear the way for a rescheduling accord.

The Russian government has been particularly anxious to clinch a rescheduling agreement before a critical session of the Russian super-parliament on December 1.

The new government in Ukraine, meanwhile, realises that it is more profitable for the struggling republic to get rid of the Soviet debt burden.

It is now up to western creditors to decide which debts to include in a rescheduling.

Germany wants to stick to a cut-off date of January 1 1991, while the US, which has a very small exposure, is sympathetic to Russian demands that it cover all debts incurred until the Soviet Union's collapse in December 1991.

Experts for the Russian government and the main Civic Union opposition group have agreed a compromise anti-crisis plan which must now be approved by political leaders of both sides, Leyla Boulton writes.

The plan is part of moves by President Boris Yeltsin to salvage the thrust of market reforms and the composition of his cabinet ahead of the potentially stormy December 1 session of the super-parliament.

The document rejects a return to price controls and old-style state procurement demanded by the Civic Union, but puts more emphasis on protecting the poor and minimising unemployment.

The document also appears to assume that monetary and credit policy will continue to be improvised by the government and the Russian central bank.

The document makes no changes to the government's privatisation programme.

However, it does call for more support to create small businesses in industry and other productive spheres, and for the speeding of small-scale privatisation.

Bosnia no-fly zone 'violated over 100 times'

By Laura Silber in Belgrade

THE United Nations said yesterday there had been more than 100 violations of an international ban on flights over Bosnia-Herzegovina since it came into force last month.

Mr Cedric Thornberry, deputy head of the UN Protection Force (Unprofor), said flights involved helicopters and fixed-wing aircraft. "There has been a good deal of flying over Bosnia, despite the Security Council resolution. Well over 100 flights were registered in the past month."

World attention has been focused on numerous Serb violations of the

flight ban, but Mr Thornberry said Croat and Muslim forces have also violated the no-fly zone.

"It is too early to say for certain whether or not some were combat flights, but it cannot be ruled out since it has been clear that helicopter flights are being made with the deliberate intention of avoiding radar," he said.

Diplomats said that military equipment was probably being smuggled in by Croats and Muslims in defiance of an arms embargo on the former Yugoslav republics. The UN on May 31 imposed sanctions on Yugoslavia for its support of Serb fighters in

Bosnia. The international community has threatened Croatia with sanctions because of its direct involvement with Serbia in the partition of Bosnia.

The Croatian government has denied any military presence in Bosnia. But Mr Thornberry said the Croatian Defence Council, which controls Bosnia's Croat forces, had told UN peacekeepers that the Croatian army controls large stretches of territory around Mostar, in the south of the former Yugoslav republic.

A European diplomat said yesterday: "Western governments have not taken any action against Croatia,

although "they know the exact sizes and elements of the Croatian army involvement".

The ban on flights over Bosnia, adopted by the Security Council on October 9, did not authorise the use of force against violators. Mr Thornberry said: "It is not for us to decide what to do about these flights. That is for the Security Council."

Although most of the seven-month war in Bosnia has been waged on land, the no-fly zone, which can be monitored, has been openly flouted. "The ban is a potential flashpoint. It could push the west to take action," said one diplomat. Fighting yesterday

continued in Sarajevo. After a heavy day of shelling on Sunday, Mr Thornberry said 192 shells were counted by UN observers - all but two of them fell on Bosnian government positions. Despite the failure of ceasefire agreements to take hold, the international airlift has continued. Since July, 1,568 aid flights have reached Sarajevo.

In the Adriatic, western warships stopped and searched two merchant ships - one Syrian, one Slovene - less than 24 hours after a naval blockade on former Yugoslavia came into force, but let them go after nothing suspect was found.

UK visit by Turkish PM concentrates on Balkans and Cyprus

Turks offer force to aid Moslems

By Robert Meuthen, Diplomatic Editor

TURKEY is prepared to participate in any military action subject to international agreement to stop the dismemberment of Bosnia and the slaughter of hundreds of thousands of Moslems, Mr Suleyman Demirel, the Turkish prime minister, said in London yesterday.

However, his government would only act in the context of an international operation decided by the United Nations or the Conference on Security and Co-operation in Europe.

Mr Demirel, in London for talks with Mr John Major, the British prime minister, and to address the Confederation of British Industry, said the Balkan countries would discuss possible joint action to deal with the Bosnian crisis at talks in Turkey starting tomorrow.

He warned of the risk of the Bosnian conflict spreading to other countries. If Kosovo, where the majority population is Moslem, but which Belgrade considers to be an integral part of Serbia, and Macedonia became involved in the fighting, the risk of still greater bloodshed would be great.

In his speech to the CBI, he urged European business leaders to use Turkey as a gateway to the newly emerging former Soviet Asian republics and highlighted the possibility of exploiting natural gas fields in the area, with plans already

under discussion for a possible pipeline to the west.

Mr Demirel refused to be drawn on whether Turkey would extend its agreement, which expires at the end of the year, allowing US, British and French aircraft to use Turkish bases for the protection of Kurdish "safe havens" in northern Iraq.

Though he gave no indication that the authorisation would not be extended, he emphasised that Turkey was particularly concerned about the declared intention of some Kurdish factions to set up an independent Kurdish state.

"Turkey cannot accept such an idea. Iraq should not be divided," he said, indicating that it had to be made very clear that any renewal of the agreement should not be seen as an encouragement of Kurdish separatist aspirations.

Turning to the Cyprus problem, Mr Demirel refused to distance himself from Mr Raul Denktash, the leader of the self-styled Turkish republic of northern Cyprus, increasingly seen by UN officials as one of the most serious obstacles to an agreement on a reunification of the island as a federated state. "We are giving all the encouragement necessary for a successful conclusion of the negotiations. But we cannot tell Mr Denktash to surrender. He definitely represents his people. His elimination from the situation would create very great problems."



Greek Cypriots protesting against the Turkish PM's London visit

EC progress on Greek dispute with Macedonia

By Kerin Hope in Athens and Frances Williams in Geneva

GREECE and Macedonia are close to solving their dispute over finding a name by which the European Community could recognise the former Yugoslav republic, the EC special envoy on the Macedonian question said yesterday.

Mr Robin O'Neill, a retired ambassador who has been shuttling between Athens and Skopje for two months, said: "I believe we are as close to a solution as you can be. It's for the government of Skopje to take the decision."

The Macedonian government is due to make up its mind by tomorrow so that Mr O'Neill, acting for the British EC presidency, can prepare for a decision on recognition to be taken at next month's EC summit in Edinburgh.

Both Athens and Skopje have been urged to accept a compromise name in which the word Macedonia is used as an adjective not a noun.

While the EC leaders may be unwilling to reverse their joint support at the Lisbon summit in June for the Greek view that Macedonia should not be recognised under that name, Greece fears that if Macedonia decides at the last minute not to compromise, individual member states may go ahead with recognition after the summit.

Mr Constantine Karamanlis, the Greek president, last week sent a letter to the other EC heads of state ahead of the summit, which reportedly warned that Greece might close its border with Macedonia if it was granted recognition by that name.

Macedonia, so far recognised by only a handful of countries, among them Russia, Turkey and Bulgaria, has been lobbying actively for recognition and has already applied for membership of the United Nations.

Mr Constantine Mitsotakis, the Greek prime minister, is staking his political survival on the issue. Speaking in Geneva yesterday after meeting Mr Cyrus Vance and Lord Owen, co-chairmen of the international peace conference on ex-Yugoslavia, Mr Mitsotakis said Greece stuck by its position that the term Macedonia could not appear in the internationally-recognised name of what he called the "Republic of Skopje".

Feeling runs so high among Greeks that the national karate team pulled out of a competition in Spain last week where the Macedonian team was competing under the country's new flag, emblazoned with a sunburst design apparently inspired by the ancient insignia of Alexander the Great.



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NEWS: WORLD TRADE

French farm deal opposition is political arm-waving Kohl is urged to head off veto

THE FRENCH government's refusal to accept the US-EC farm trade accord might look incomprehensible to some, but it is playing a rational, if high-risk, game.

The signs are that Paris is playing for time so that it can find a way to climb down and accept the deal without provoking too much domestic unrest. The Socialist administration at the same time has to threaten to veto the deal to guarantee its own survival. But it is unlikely to carry this through.

To brandish the veto "would be to recognise our weakness and admit our isolation", Mr Jean-Pierre Solisson, the agriculture minister, told a French newspaper yesterday.

The most forceful note came from Mr Pierre Bérégovoy, the prime minister, in a television interview a day earlier, but even that was half-hearted. France might veto if the worst came to the worst, but the

Paris seems to be playing for time to prepare a climbdown, writes William Dawkins

accord must first be discussed by the European Commission and then by EC foreign and farm ministers, he said. Mr Solisson has called for an emergency EC ministerial meeting to debate the deal next week.

Even if the government did plan to carry out its threat of a veto, President François Mitterrand has good reasons and the constitutional power to overrule it.

For one thing, a French veto would spark a diplomatic crisis in the EC when the Community is already at its weakest for years. Mr Mitterrand has devoted much of his political life to building up, not demolishing Europe, even to the extent of putting his own survival in the balance in the September referendum on Maastricht.

For another thing, Mr Mitterrand is in no mood to do

the Socialist party any special favours, as shown by his recent lack of support for senior Socialists in the blood transfusion scandal.

He needs the party to stay in government until the general elections next March because an early change of government could leave him uncomfortably exposed. But beyond that, he knows that a conservative administration is likely to win the election and has already said he is ready to work with such a government, as he did in 1986-88.

All this invites the question of whether the opposition will be able or willing to use this crisis to de-throne the government early and unsettle Mr Mitterrand.

The opportunity will come tomorrow when the government will hold an extraordinary debate on the deal in the national assembly, the first



Pierre Bérégovoy: promised to use veto if necessary

since the Gulf war. As it must in these circumstances, it has resorted to article 49-1 of the constitution, under which the government

puts its own survival on the line on matters of general policy.

Now as during the Gulf war, the conservatives can hardly vote against the government - which does after all oppose the EC-US deal - for defending a vital national interest.

The right depends even more on the agricultural vote than does the left, has unanimously denounced the deal and pressed hard for a veto. Mr Jacques Chirac, leader of the RPR Gaullist party, has called it "a Munich of agriculture", in reference to the 1938 Munich betrayal.

Moreover, the right can only get a majority in the national assembly if the Communists support it. The French Communist party is so anti-American that it can hardly vote against a government that has itself taken a

tough anti-US line.

All this suggests that opposition parties, who have not yet decided how to vote, will either reluctantly support the government's stance on the deal, or abstain tomorrow.

The RPR will probably "support the position of France and not that of the government", said Mr Jacques Toubon, a Gaullist MP from Paris.

In theory, the opposition could vote against the government for not being tough enough, but that would lack credibility given Mr Bérégovoy's promise that France will use the veto if necessary.

It might also be unwise given that the RPR and centre-right UDF leadership continue to be so divided on other issues that they are in poor shape to fight an election, let alone lead France through the trade war that would follow a veto.

The Communists, mean-

while, have an interest in keeping Mr Bérégovoy in power because they know they would lose national assembly seats in a general election.

All this suggests that the opposition will try to use the debate tomorrow to blame the government for having botched the negotiations and to put pressure on it to threaten to use the veto more aggressively.

An important sub-plot to this drama is that the farm trade row has added to the growing general unrest over France's position in the EC, shown in the narrowness of the Maastricht referendum result.

The enemy is not the US, it is the European Community, said Mr Philippe Seguin, the rebel Gaullist MP who led the campaign against the Maastricht treaty.

"What is at issue is the... liberty taken by the Commission to defend positions which threaten member states' fundamental interests."

Kohl is urged to head off veto

By Quentin Peel in Bonn

CHANCELLOR Helmut Kohl of Germany was urged yesterday to use his good offices to prevent any French veto of the EC-US farm trade agreement.

The deal, negotiated last week, was hailed as a breakthrough by all main political groups and lobbies in Germany, except the farmers' union. Even farmers merely voiced sympathy for their French counterparts, but said they would not organise violent protests.

The government cautiously welcomed the deal, and hoped France would not try to veto it. Mr Dieter Vogel, government spokesman, said he hoped France would be reassured by the examination of the deal by the European Commission. He implied it might be possible to find some mitigation for France during the investigation.

The most forthright endorsement came from the German Federation of Chambers of Commerce (DIHT), the liberal Free Democrats in the ruling coalition, and the opposition Social Democrats (SPD). The farm spokesman of Mr Kohl's Christian Democrats, normally close to German farmers, expressed cautious support.

The DIHT said the EC's external trade policy could not be allowed to fail because of the French farmers' protests. It urged the German government to use all its influence to ensure France backed the deal.

Mr Florian Gerster, SPD European affairs minister in Rheinland-Palatinate, urged Mr Kohl to show firmness to France and dissuade it from vetoing the deal and provoking a trade war with the US.

Mr Egon Susset, the Christian Democrats' parliamentary spokesman on agriculture, said the deal should "give room for manoeuvre once more to European agricultural policy, and get the farming industry out of the dock". The deal should be critically examined, to ensure it did not go beyond the Common Agricultural Policy reform agreed in the EC last May.

Farmers single out Coca-Cola factory in anti-US protest

By Alice Rawsthorn in Paris

COCA-COLA yesterday became the latest US-owned company singled out for attack as a symbol of US capitalism by militant French farmers stepping up their protests against last Friday's EC-US farm trade deal.

A group of 300 angry farmers demonstrated outside the Coca-Cola factory at Grigny, southern Paris. They occupied the plant, halting the

production process, and burning tyres beside the Coca-Cola symbol nearby.

For the militant French farmers, the Coca-Cola blockade was one of a series of demonstrations staged yesterday ahead of tomorrow's nationwide protest against the trade deal. But for Coca-Cola and other French subsidiaries of US groups, the demonstration poses a serious threat to the stability of their businesses.

Demonstrations are part of daily

life in France. About 6,000 protests a year are held in Paris alone. The farmers are particularly inventive. One of their favourite ploys, the *Opération Escargot*, whereby convoys of farmers drive tractors at a snail's pace, has been highly successful at generating media coverage and creating chaos on the French roads.

Recently, the farmers have taken to aiming at carefully selected targets. One of the most successful

Opérations Escargots took place this spring when a group of farmers sealed off the roads around the EuroDisneyland theme park outside Paris as part of their campaign against EC farm reforms.

The latest round of Gatt demonstrations have been more aggressive and overtly anti-American in tone. The farmers started last week by burning the US flag outside the American embassy in Paris, continuing this weekend with demon-

strations outside French branches of McDonald's fast food chain. McDonald's at Amiens was forced to close on Saturday night; angry scenes occurred outside the Lille branch as farmers set fire to piles of straw.

The farmers have continued to hit other targets, such as government buildings. There were other protests at Châlons-sur-Marne, Arles and Blois yesterday. But, as the French farmers are well aware, assaults on US corporate targets attract most

media attention, causing maximum embarrassment for the French government.

The US embassy has stepped up its security and McDonald's has circulated emergency instructions to its 236 French branches. McDonald's has, somewhat belatedly, begun an "information campaign" directed at the farmers' unions, pointing out that its French branches buy most of their meat, grain and vegetables from farms in France.

Luxembourg minister may win MacSharry job Gatt talks to resume in Geneva on Thursday

By David Gardner in Brussels

LUXEMBOURG has appointed Mr René Steichen to its seat on the 17-member European Commission, with a strong chance he will take over the EC farm portfolio from Mr Ray MacSharry next year.

Mr Steichen, 42, has been agriculture minister in Luxembourg's Christian Democrat-led coalition since 1989.

He takes over the Grand Duchy's top spot in Brussels from Mr Jean Dondelinger, the cultural affairs commissioner, whose health has been poor. In September, Mr MacSharry

turned down the Irish government's invitation to stay on in his post.

He has announced that he is retiring from public life to pursue a career in the private sector. Since then, no obvious candidate to succeed him has emerged.

The post of agriculture commissioner brings control over more than half the Community budget, and by tradition is held by a small country.

It holds diminished attraction now that Mr MacSharry has settled reform of the Common Agricultural Policy and has negotiated agreement with

the US on long-running disputes with the EC over subsidised food exports.

It is also possible that in the new Commission, which is due to take office from January 1, 1993, agriculture's international dimension will be hived off, leaving Mr MacSharry's successor the important but mundane job of managing markets.

Mr Steichen has also had charge of cultural affairs, and could fill Mr Dondelinger's job; however, he seems an obvious choice for agriculture now that mooted candidates from Portugal and the Nether-

lands have failed to emerge.

Mr Antonio Cardoso e Cunha, the Portuguese commissioner, is to be replaced by Lisbon's foreign minister, Mr José de Deus Pinheiro, rather than Mr Arlindo Cunha, the farm minister who chaired the last stage of the CAP reform talks.

Mr Frans Andriessen, the EC external affairs commissioner, seems likely to stay for another two years.

Two possible replacements from Holland, Mr Piet Dankert, minister for Europe, and Mr Gerrit Braks, a former farm minister, had also been can-

vassed for the agriculture job.

It was rumoured in Brussels in recent weeks that France might get the farm slot, in order to help offset its farmers' hostility to the CAP and Gatt reforms.

Few Commission officials or EC diplomats give this idea credence, but it may resurface during the difficult negotiations in coming weeks between France and its partners.

Luxembourg's appointment makes it certain that there will be at least five new commissioners in January, though this number could still rise to eight or nine.

Gatt talks to resume in Geneva on Thursday

By Frances Williams in Geneva

SENIOR trade negotiators will meet on Thursday in Geneva to relaunch the 106-nation Uruguay Round of trade liberalisation talks, with the intention of reaching agreement on outstanding policy issues by the end of the year.

The meeting of the Trade Negotiations Committee (TNC) follows last week's settlement by the US and the European Community of their farm trade squabbles that held up prog-

ress in the multilateral talks for nearly a year.

Mr Arthur Dunkel, director-general of the General Agreement on Tariffs and Trade (GATT) and TNC chairman, said countries now had the opportunity to negotiate "a package of results acceptable, and of benefit, to all the participants in the round". He said "hard work and further determination at the political level" was required but added: "Nobody should be in any doubt however: it can be done."

Headline on Gatt, Page 12



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NEWS: INTERNATIONAL

Hussein defends his stance on Gulf war

By James Whittington
in Amman

KING HUSSEIN of Jordan yesterday made a blistering attack on the Gulf states, quashing prospects for a reconciliation between Amman and its southern Arab neighbours.

In his second speech to the nation in three weeks, the king said he would never apologise for Jordan's pro-Iraq sympathies during the Gulf war.

Riyadh, in particular, has sought an overt apology as a condition of resuming pre-Gulf war relations, which were frozen after Jordan's pro-Iraq tilt during the crisis.

Without naming any Gulf states, he said he would seek to defend Arab unity despite states he described as "motivated by tribal affiliation and a high-handed mentality... who expect others to come in obedience, proclaiming their fealty in praise and gratitude."

Earlier in the speech the king called for an Arab order "far removed from the stains of oil, consumerism and tyranny" of the Gulf states. He also denounced Kuwait for evicting 300,000 Palestinians after the Gulf war "although they had spent their entire lives in [Kuwait] service."

In the speech, broadcast to



Hussein: quashed prospects for reconciliation with his southern Arab neighbours

reaffirmed his commitment to the peace process despite a year of limited progress and criticised Arab factions calling for an end to the talks.

In an indirect reference to the Moslem Brotherhood and Palestinian groups in Jordan which recently petitioned the king to abandon the talks, he warned against "hollow rejectionism."

● The UN Security Council yesterday pre-empted a personal appeal by Mr Tariq Aziz, Iraq's deputy prime minister, for a relaxation of sanctions by reiterating that Baghdad had not yet complied with its obligations under the Gulf ceasefire, writes Michael Littlejohns, UN Correspondent, in New York.

Mr Andre Erdos of Hungary, council president, read out a litany of lapses by the Iraqi authorities. His statement, approved by members in prior consultations, concluded that Iraq "has up to now only selectively and then partially complied with the obligations placed upon it by the Council".

However, the UN body voiced hope that the new meeting attended by a high-level Iraqi delegation would impress once again on Baghdad "the imperative need for full compliance".

SA lures back investors

DISINVESTMENT from South Africa has been reversed over the past year, according to the Investor Responsibility Research Centre (IRRC), an independent Washington-based research institute, writes Michael Holman.

According to the 1992 edition of the IRRC publication, International Business in South Africa, 508 non-US companies have direct investment or employees in South Africa, up from 454 a year ago. Of these, 183 are British, 142 German and 111 are American.

US companies are also returning to South Africa, but in much smaller numbers, says the report. Since President George Bush lifted the ban on new investment in July 1991, five US companies have established offices, bringing the total of US companies with direct investment or employees up to 111.

US disinvestment from South Africa began on a substantial scale after the violence of the mid-1980s, with the number of US companies in the republic falling from 267 in May 1986 to 168

by October 1987 to a low of 106 in 1991, according to IRRC statistics.

But the report notes that US companies remain reluctant to invest in South Africa "because of more than 60 state, city and county selective contracting laws that penalise companies doing business in South Africa when awarding contracts". Investors are also discouraged by violence and political uncertainty, the report adds.

The trend towards establishing non-equity links with South African companies "has continued to increase dramatically", the report continues.

It says that 363 non-US companies have non-equity links (such as licensing or distribution agreements) with South African companies, a net increase of 133 from a year ago. US companies with non-equity links rose by 23 to 256. International Business in South Africa 1992, IRRC, 1755 Massachusetts Ave NW, Suite 600, Washington DC 20036. Phone (202) 334-7500. \$350.

US warns of 5m more ozone cancer cases

By Bronwen Maddox in Copenhagen

DEPLETION of the ozone layer will cause a sharp increase in cancer over the next century - including 5m more cases and 70,000 deaths in the US alone - a top US government official warned yesterday.

The prediction from Mr William Rellly, administrator of the US Environmental Agency, came in Copenhagen at a United Nations conference on the ozone layer, at the start of three days of talks where 32 countries are trying to bring forward the phase-out of ozone-depleting chemicals to 1996 from the year 2000.

Mr Rellly said the cost of implementing the existing protocol was \$35bn

(£23bn) for the US. The cost of the accelerated programme was \$28bn, but Mr Rellly expected it would save 10,000 lives by 2075 - \$200,000 a life.

Industrialists at the meeting warned that businesses worldwide were stockpiling chlorofluorocarbons (CFCs) - some of the chemicals considered most damaging - in anticipation of an early production ban.

The ozone layer absorbs the sun's ultraviolet radiation, which can cause skin cancer and cataracts in humans and lower crop yields. Dr Bob Watson, a leading atmospheric scientist, said: "There is now evidence that ozone is being depleted over heavily populated areas of the northern hemisphere by about 3 per cent in summer and 5 per

cent in winter." He added that even with existing controls depletion levels could double by the year 2000.

The World Meteorological Organisation, which recently warned that ozone levels over northern Europe were lower than usual this year because of cold weather, said yesterday levels over Scotland were 20 per cent below average in mid-January this year.

Delegates were wrestling over the importance of adding two new chemicals to the list of substances regulated by the Montreal protocol of 1987. The protocol regulates ozone-damaging substances - HCFCs, a less damaging replacement for CFCs, and methyl bromide, a fumigant used for preserving fruit and grain.

Mr David Maclean, UK environment minister, said: "If you want to get rid of CFCs - and they are the bad guys - you must turn to HCFCs." According to one leading international chemical manufacturer, industry put off adopting HCFCs for fear they would eventually be banned too.

He believed US carmakers were stockpiling the chemical to enable them to carry out six-year service warranties on cars at low cost.

Mr Rellly said that while he did not have details of US manufacturers' plans, "it would make sense for them to put together a CFC bank for servicing existing stock", a comment that was denounced by environmental groups as "extremely unhelpful."

Dirty oil in Japan's political machine

Charles Leadbeater on scandal hearings that could end a faction's dominance

THE central pillar of Japanese politics looks set to crumble.

That pillar is the Takeshita faction, the largest grouping within the ruling Liberal Democratic party. It has dominated Japanese politics since the mid-1970s when it was led in an earlier incarnation by then prime minister Mr Kakuei Tanaka.

It has made and broken Japanese prime ministers. Its power is recognised in the White House where its leaders visit for talks separately from the Japanese cabinet.

On Thursday Mr Noboru Takeshita, the faction's titular head, will give sworn testimony to parliament over his role in the Tokyo Sagawa Kyubin scandal. This will give an official airing to allegations that in 1987 his supporters enlisted the help of the then leader of Japan's largest organised crime syndicate to quell a right-wing campaign against Mr Takeshita's bid to become prime minister.

The exposure could signal the demise of Mr Takeshita's political authority, at a time when the faction's leadership is extremely unstable.

Mr Takeshita brought together the alliance which supports Mr Keizo Obuchi, the faction boss recently elected to replace Mr Shin Kanemaru, who was forced to resign after admitting he had received an illegal donation of ¥300m (£2.7m) from Tokyo Sagawa

Kyubin, a trucking company. That alliance could fall apart without Mr Takeshita's authority to hold it together.

Meanwhile Mr Ichiro Ozawa, the faction's crown prince, and Mr Tsutomu Hata, the finance minister, are preparing to split from the faction, taking about 36 members of the parliament's lower house with them.

Scandals and factional power struggles are the lifeblood of Japanese politics. There have been 18 political scandals since 1945. Many have involved larger sums than the Tokyo Sagawa Kyubin case and some have led to the resignations of serving prime ministers without leaving any lasting mark on the political system.

How far the consequences in this scandal extend will depend on two central characters - Mr Ozawa and Mr Kiichi Miyazawa, the prime minister.

Mr Ozawa is an ambivalent politician. He has risen to the top as an insider, a dealmaker and money-raiser, first the protégé of Mr Tanaka and then Mr Kanemaru. He masterminded the LDP's 1990 election victory when many thought the party risked losing its lower-house majority. It is now thought this victory was funded with Sagawa Kyubin's donations.

Only two months ago he apologised to the Takeshita faction for failing to protect Mr Kanemaru from a probe into his illegal dealings. He then fought an unsuccessful campaign to claim the faction lead-

ership as the chosen successor of the disgraced kingmaker.

However, since his bid for power was thwarted, Mr Ozawa has sought to transform himself into the standard bearer of a younger generation

of political leaders. He claims to be fired with a quasi-nationalist mission, to modernise the country's inward-looking political institutions so that Japan can rightfully claim and responsibly wield its growing international power.

In an interview in Bungei Shinju, a political magazine, he explained: "In the cold war era Japan did not need a political view, the only political concern was how to divide up the budget. Japan enjoyed its economic prosperity thanks to support from the US. Now the cold war is over Japan must change its political structure to have a responsibility to the world."

The ambiguity in Mr Ozawa's position makes it difficult to predict how he might wield the power of the new faction. Some radical possibilities are

being suggested by Tokyo's political rumour mill. One idea is that the government's

unpopularity over the Sagawa scandal may force a vote of no-confidence in the Miyazawa government. If Mr Ozawa's 36 members abstained, Mr Miyazawa could lose, which would bring down the government.

This might force the LDP to call an election while its popularity is low because of the potent combination of scandal and gathering recession. There is a precedent: in 1980 the Ohira government was brought down when 69 dissident LDP members abstained in a no-confidence vote.

An even more radical possibility is that the Ozawa forces may ally with younger members of the Socialist and trade union parties to create a cross-party grouping to campaign for an overhaul of Japan's electoral and political funding system. In private, supporters of Mr Ozawa and Mr Hata claim they have already calculated how many non-LDP politicians would join a new grouping.

Mr Shigezo Hayasaka, a leading political analyst, said: "Ozawa is one of the few politicians who could change Japanese politics. This could be the first step towards re-organising Japanese politics, including the opposition parties."

The Takeshita faction's weakness may provide Mr Miyazawa with an opportunity to assert his independence by working in alliance with Mr

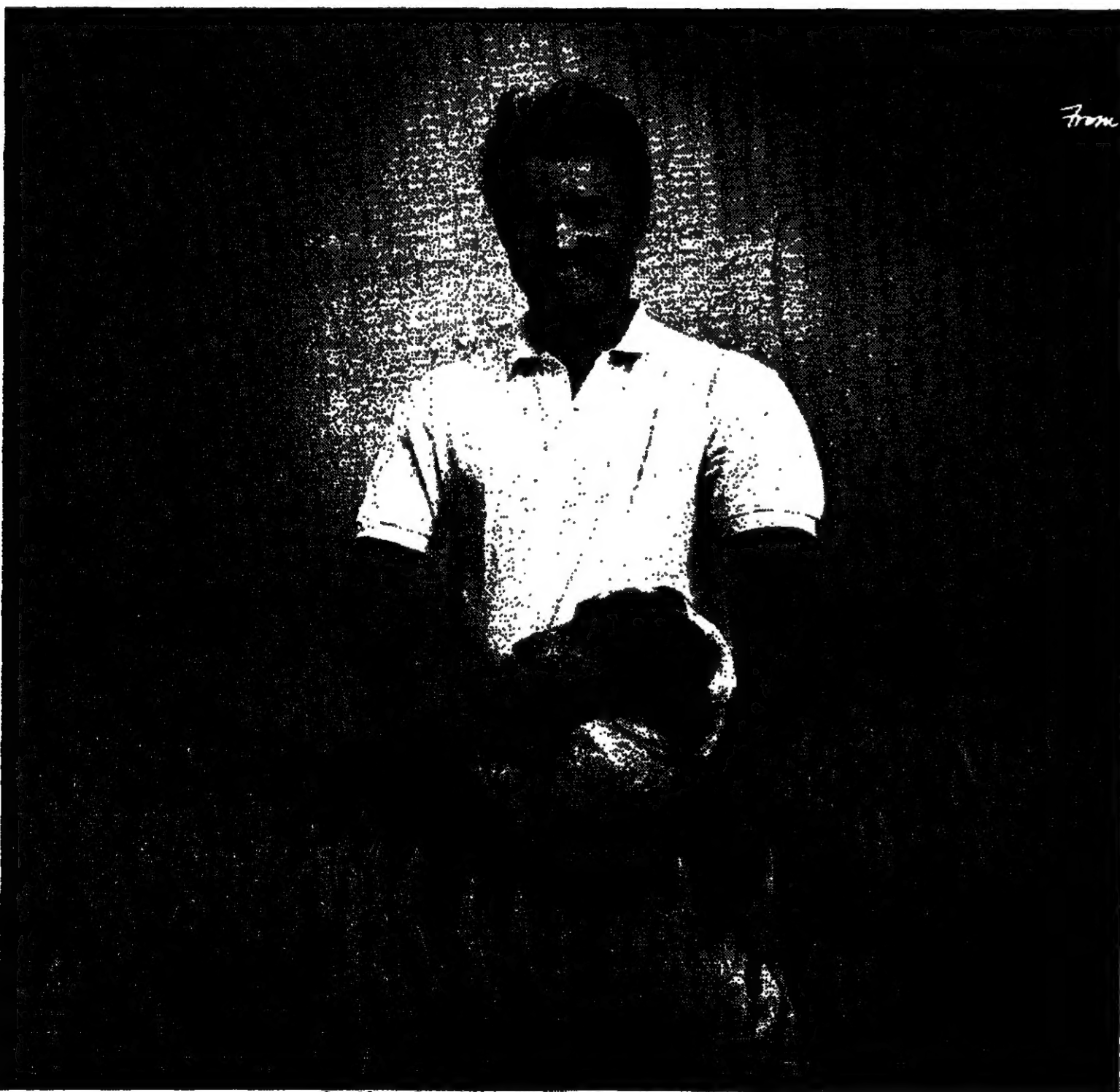
Ozawa and the LDP's other main factions, the Mitsuoka and Watanabe factions.

Creating such an alliance would be fraught with difficulty. It could be sealed only by offering the Ozawa faction a share of the seats in the cabinet which could enrage the Takeshita faction.

In the past week Mr Miyazawa has sought to regain the political initiative, taking charge of the LDP's often confused response to the Sagawa Kyubin case, and pledging that the 1993 budget will be expansionary to stave business criticism that economic policy is being overlooked by the concentration on the scandal.

Yet Mr Miyazawa, a former bureaucrat, may lack the strength to stamp his authority on the party, particularly at a time when it will be beset by crises. The economy is mired in a deep downturn, the Sagawa Kyubin scandal is not running out of steam and calls for political reform are becoming more insistent. At the same time, the world anxiously expects Tokyo to seal the Uruguay Round of trade talks under the General Agreement on Tariffs and Trade by facing down its powerful agricultural lobby and pledging to open up its protected rice market.

Mr Ozawa can afford to wait and watch, keeping his options open. Mr Miyazawa's government will be making policy on the run for the foreseeable future.



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India's trade deficit doubles

By Shiraz Sidhwa
in New Delhi

INDIA'S trade deficit more than doubled during the first six months of the current financial year to \$26.22bn (£17.5bn) compared with \$10.21bn for the same period of last year.

This indicates that India's performance on the balance of payments, worries over which led to an economic reform package earlier this year, is not proceeding on course, say economists.

The trade deficit for the six months to September has worsened despite a 5.27 per cent increase in exports in dollar terms, to \$85.48bn against \$81.13bn. However, uncertainty over rupee-rouble trade after the collapse of the Soviet Union continues to exert a negative influence, according to a government economist.

The increase in the trade deficit has been fuelled by a higher-than-expected 22.5 per cent growth in imports to \$111.70bn from \$91.34bn. "This growth in imports appears unduly large because of massive import compression by the government last year," said a Commerce Ministry official. "But there is still cause for concern as the Indian industrial sector continues in a recessionary phase."

Insider dealers face fines or jail

THE INDIAN government has banned insider trading in stocks and shares, as part of capital market reforms. R. C. Murthy reports from Bombay.

The Securities and Exchange Board of India (Sebi), the market watchdog, which will administer the insider trading laws, can impose a penalty of Rs500,000 (£11,500) or two years' imprisonment or both for violations.

The administration of Mr P. V. Narasimha Rao, the prime minister, is rushing through the reforms as foreign investors, who from earlier this year have been able to make direct purchases on India's stock exchanges, are holding back in the absence of a proper regulatory mechanism.

The laws have been made effective from last Thursday when allegations were made of insider trading in the shares of Tata Engineering and Locomotive, a market leader, which last week announced that net profits plunged by three quarters in the first half to September. Its share price had fallen from Rs301 in early November to Rs222.50 last week.

Sebi relented yesterday on registration fees for brokers. Mr G. V. Ramakrishna, Sebi chairman, has agreed to make appropriate changes in the definition of "annual turnover" to bring down the fee.

Sri Lankans must register

The Sri Lankan government has passed an emergency law requiring citizens to register with police after recent attacks by Tamil separatists and intelligence warnings of more to come, AP reports from Colombo.

The residency law also requires Sri Lankans to seek police permission before allowing guests to stay in their homes, the president's office said. Householders must register everyone living at each home and must tell police if anyone moves out.

Rebels from the Liberation Tigers of Tamil Eelam have fought for an independent homeland in the north and east since 1983. More than 17,000 people have been killed. On November 16, a Tamil suicide bomber assassinated Sri Lanka's navy commander, Clancy Fernando, in Colombo.

Tamils make up 16 per cent of Sri Lanka's 17m people.

Temple threatens to pierce Rao's procrastination policy

Stefan Wagstyl on the testing time ahead of India's prime minister

MR P V Narasimha Rao's legendary ability to procrastinate endears him to many Indians. They seem to prefer this unassuming 71-year-old to some of his younger and more aggressive rivals.

He has served them well, patiently steering the country through a balance-of-payments crisis last year and charting a course to India's biggest economic reforms since independence.

However, with a new session of parliament opening today, Mr Rao's ability to sit out the harshest storms faces some tough tests.

Top of the political agenda is a potentially explosive dispute over the planned construction of a temple to the Hindu god Ram next to a mosque in Ayodhya, a town in northern India. The government has tried to stall efforts by Hindu militants to build the temple amid fears of further bloodshed at the site where 2,000 people have died in the past three years.

The right-wing Hindu Bharatiya Janata party (BJP), the main opposition party, supports claims by the Hindu fundamentalist Vishva Hindu Parishad (VHP) that wants to build the temple. They accuse Mr Rao's Congress party of currying favour with Moslems.

Mr Rao has won support among educated Indians for avoiding direct confrontation with the BJP and VHP by referring disputes over the ownership of the site to the courts. In the summer, the VHP and its allies in the Hindu priesthood accepted a temporary delay in construction. But time is running out for Mr Rao - the fundamentalists' deadline expires on December 6.

The prime minister's problems are compounded as the local government in Uttar Pradesh state, including Ayodhya, is ruled by the BJP. Firm action by the central government could involve suspending state government powers - a move fraught with political risk, not least because Uttar Pradesh is India's largest state. Refraining from action could be worse given the fundamentalists' determination. "We are prepared to die," says the BJP MP for Ayodhya, "We will make any sacrifice for Ram."

Second only to religion in India are the passions aroused by caste.

As early as 1952, about 27 per cent of public sector entry-level jobs were set aside for the lowest castes, chiefly untouchables. This month, after years of arguments, the Supreme Court ruled that so-called "other backward classes" - those slightly above the untouchables - should benefit from positive discrimination by having reserved access to 22.5 per cent of entry-level posts.

The verdict prompted violent protests on student campuses across northern India - being barred from 49.5 per cent of public sector appointments naturally alarmed the educated middle classes.

The issue does not present Mr Rao with any immediate decisions. It will be up to bureaucrats to put the policy into practice. But it increases tensions in the same geographical areas as the Ayodhya temple dispute since Uttar Pradesh and neighbouring states have above-average numbers of low-caste people who will have the right to jobs previously monopolised by their middle-class neighbours.

Nor will debate over religion and caste spare Mr Rao from having to do battle over the economy. The opposition parties will seek to hurt him on two fronts. First, they are seizing on complaints by people who believe they have been harmed by reform - chiefly farmers protesting against cuts in fertiliser price subsidies. The BJP yesterday filed a motion to adjourn parliament for a day in support of farmers.

Mr Rao tried to defuse the farmers' anger by increasing other cash handouts.

The second economic issue Mr Rao is vulnerable on is the Rs35bn (£300m) Bombay securities market scandal. The affair,



Rao: formidable advantages

which caused heavy losses for banks and stockbrokers, hurt the government by revealing weaknesses in financial supervision.

It exposed Mr Rao's economic reform to attack from those who argue deregulation increased the opportunities for financial wrongdoing. Mr Ram Niwas Mirdha, chairman of a parliamentary committee investigating the scandal, said India should create a "proper regulatory framework" before allowing more liberalisation.

Mr Rao has formidable

The Indian Supreme Court yesterday issued a crucial judgment in the dispute over the planned construction of a Hindu temple on the site of a mosque at Ayodhya, northern India. It ordered Uttar Pradesh state, which includes Ayodhya, to stop a Hindu militants' gathering planned on December 6 to build the temple. The state government, controlled by the opposition Bharatiya Janata Party, which supports building the temple, asked for time to consider the ruling.

advantages to confront these problems. First, he and his party are secure in power. According to an opinion poll published this weekend, 49 per cent of voters support Mr Rao for prime minister, against 14 per cent for Mr L. K. Advani, the BJP leader.

Congress has local difficulties, notably in Karnataka state in the south, where Mr Rao sacked the state's chief minister following allegations of widespread corruption. Overall, it has no real rivals - the BJP is strong in those

parts of the north where it has fanned the flames of fundamentalism.

Moreover, the BJP is a one-issue party. On economic reform, it snipes at the government over individual measures which can be turned to party-political advantage.

Nevertheless, there are two distinct risks. One is that the temple dispute may explode into violence. A military crackdown in Uttar Pradesh would undermine government efforts to promote India-wide political stability. That would discourage investment, particularly by foreigners.

The second danger, is that fighting bush-fires will distract Mr Rao from further economic reform. He admits the financial scandal has delayed banking and other reforms.

One senior political adviser to the Congress party says Mr Rao needs to show more active leadership. There is widespread public support for a "reasonable" solution in Ayodhya and the further pursuit of "sensible" economic changes, says the adviser. "But someone needs to stand up and shout to drown out the BJP."



Supporters of Pakistan opposition leader Benazir Bhutto protest outside Peshawar jail yesterday

Growth in rural poor put at 40%

THE NUMBER of rural poor in developing countries has risen 40 per cent over the past 20 years, an indication of failure among international aid programmes, according to a study released yesterday by the Rome-based International Fund for Agricultural Development (Ifad). Reuter reports from the United Nations.

The report, covering 114

nations with large rural populations, said the trickle-down theory of economics and attitudes towards the poor prevented them from being integrated into a country's economic structure. Ifad, a UN agency, said most programmes were too heavy on capital investment. "Development is not something that happens in spite of the poor. It is something that happens because of them."

"Societies will not need massive infusions of foreign aid as farmers will generate their own savings and invest them in local production."

The rural poor were poor because they had been denied resources available to others - land, credit, technology and social services.

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NEWS: THE AMERICAS

OECD annual survey indicates underlying rate of inflation likely to fall below 3 per cent

US growth of 2.5% predicted for 1993

By Michael Prowse
in Washington

THE sluggish US recovery should pick up speed next year but low levels of savings, investment and productivity growth raise doubts about the longer-term outlook for living standards, the Organisation for Economic Co-operation and Development says in its latest annual survey of the US economy.

It says that US economic growth is likely to rise from 1.8 per cent this year to just under 2.5 per cent next year, reflecting the delayed impact of past cuts in interest rates

Recovery will be slower than in past cycles, with unemployment likely to remain close to 7.5%

and an easing of private-sector restraints on growth, such as high corporate and individual debt burdens.

"Inventories are very lean, and so further expenditure increases should be translated quickly into production. With productivity already back to its pre-recession trend, increased production is likely to require additional hiring, which should reassure households and contribute to their willingness to spend."

The recovery, however, will be slower than in past business cycles, with the unemployment rate likely to remain close to 7.5 per cent until the end of next year.

Given substantial slack in labour and product markets, the underlying rate of inflation is likely to fall below 3 per cent next year.

The current account deficit will rise, but should not far exceed 1 per cent of gross domestic product, partly

because exports will continue to be supported by the competitiveness of the dollar against the D-Mark and yen.

The OECD is gloomier about the US's medium-term prospects, pointing to a "serious erosion of the factors underpinning current and future prosperity". Living standards as measured by real per capita consumer spending rose at a 1.75 per cent annual rate during the 1980s, against 2.25 per cent during the 1970s.

But even this reduced growth may not be sustainable because it reflected an increase in labour force participation rates, as women entered the paid workforce, and reduced provision for the future, as both individuals and government borrowed heavily. At some point, savings and taxes will have to rise, temporarily reducing living standards.

Labour productivity, as measured by output per hour, grew at an annual rate of only 0.8 per cent in the 1980s, a deceleration from the already anemic 1.7 per cent pace of the 1970s. Real wages either stayed level or fell, depending on the measures used.

Reasons for the decline in productivity growth are not fully understood but the OECD believes a decline in savings and investment played a big role. During the second half of the 1980s, the ratio of net national savings to GDP fell to 2.5 per cent of GDP, the lowest of any OECD country. This compares with a 7 per cent rate in the 1970s and an average of 10 per cent in other industrialised countries. The ratio of net investment to GDP was also the lowest in the OECD area in this period.

The OECD says the main policy priority is to raise national savings by reducing the federal budget deficit, which was equivalent to 5.5 per cent of GDP in fiscal 1992.

The main source of persistent deficits is growth of federal "entitlement" programmes, mainly pensions and

health care for the elderly, that has far outstripped growth of tax revenues.

If the US adopts policies "commonplace in other OECD countries", it can readily eliminate the deficit by the mid-1990s, the report says. The OECD recommends spending cuts and tax increases.

Effective controls on health-care costs, including a freeze on federal spending relative to GDP, could save \$90bn (\$80bn), or more than 1 per cent of GDP, by 1996. Allowing less tax relief on federal pension payments could raise a further \$26bn, or 0.4 per cent of GDP. But the OECD says general tax

'Solutions to the budget are readily found, what is required is the will to implement them'

increases would be preferable to a squeeze on non-entitlement programmes, such as food stamps, which were cut in real terms in the 1980s.

The OECD says a broad-based 5 per cent value added tax could raise about \$140bn, equivalent to nearly 2 per cent of GDP. That alone would be sufficient to cut the structural budget deficit by two-thirds. A 25c-a-gallon tax on petrol would raise a further \$23bn.

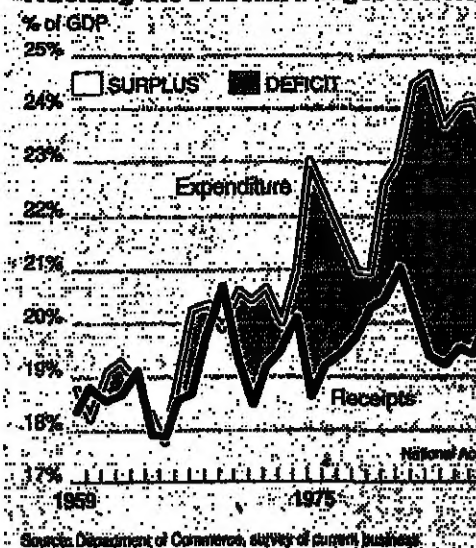
Other possible revenue measures include a tax on employer-paid health insurance, which would raise \$40bn, and a tax on the rental value of owner-occupied housing.

The OECD points out that the total US tax burden, at 32 per cent of GDP, is the lowest of any OECD country except Turkey. "Solutions to the US budget situation are readily found," it concludes, "what is required is the will to implement them."

Editorial comment, Page 20

The Economy

Tracking the Federal budget deficit



Savings and investment lowest in the OECD



The outlook

Changes from previous year, percentage points

	1991	1992	1993
Private consumption	-0.5	-0.8	-0.9
Govt consumption	-1.2	-0.8	-0.9
Gross fixed investment	-5.5	-5.1	-7.2
Total domestic demand	-1.2	-2.1	-2.4
Exports of goods & services	5.5	5.9	6.5
Imports of goods & services	-0.1	6.2	6.6
Foreign balance	6.8	-0.3	-0.1
GDP at market prices	-1.2	1.5	2.4
GDP price deflator	-4.0	-2.7	-2.5
Unemployment	6.7	7.5	7.5
Household saving rate	4.9	4.9	4.9
Self-employment	-13.0	-20.0	-20.0
% of GDP	-3.4	-4.6	-4.5
Current account balance	-4.0	-6.0	-7.0
% of GDP	-0.1	-0.5	-0.7

Candidates play dirty in Georgia fight for Senate

By Barbara Harrison
in Atlanta

VOTERS in the state of Georgia today cast ballots in a bitterly fought run-off election for a US Senate seat.

The result is expected to be close. The incumbent Democratic Senator Wyche Fowler, a liberal with backing from a coalition of blacks, women and labour, is being challenged by Mr Paul Coverdell, a conservative Republican, who has the support of the religious right.

The outcome of the race is important enough to have drawn President-elect Bill Clinton and Vice President-elect Al Gore to campaign for Mr Fowler. Mr Clinton appeared yesterday in Macon and Albany, and Mr Gore has been in Georgia twice in the past week.

Mr Gore, underscoring what is at stake in the contest, said: "In Congress, the margin of one vote can make a tremendous difference." A victory for Mr Fowler would give the Democrats 57 Senate seats, the same number as before the election.

Another by-election next week in North Dakota, where the Democrats are strongly favoured, would add another

seat, but their total would still be short of the 60 needed to cut off Republican filibusters.

The run-off is being held because Georgia law requires a candidate to receive a majority of the vote, in the November 3 election, Mr Fowler won just 49 per cent of the ballots, while Mr Coverdell won 48 per cent.

The result of today's voting is expected to hinge on turnout. Because run-offs do not galvanise voter attention, turnout is estimated to be just 25-33 per cent of the registered voters. This compares with 73 per cent on November 3.

Consequently, both candidates have campaigned frantically during the past three weeks. Mr Fowler has appealed particularly to black churches for help in mobilising voters and Mr Coverdell has done the same at fundamentalist Christian churches.

Ironically, little Christian spirit has been shown in what has been called one of the dirtiest and nastiest campaigns in local memory.

The mud-slinging match, conducted largely through television advertisements, has dismayed many voters and is likely to spur few other than the party stalwarts and the ideologically-motivated to vote today.

Fujimori set to win majority

By Sally Bowen in Lima

UNOFFICIAL results from Sunday's Peruvian elections indicate President Alberto Fujimori will win the overall majority he sought in the new constituent congress. But his victory has been somewhat marred by a record number of spoiled and blank votes.

Almost one in four Peruvians turned in a void vote. Although as yet no official turnout figures have been announced, reports from outlying regions indicate the abstention rate has been unusually high in a country where voting is obligatory.

Analysts blame a general disillusionment with politics. But the election boycott by ex-president Alan Garcia's Apra and twice-president Fernando Belaunde's Popular Action, Peru's two wealthiest parties, clearly left a significant minority of voters with nowhere to go.

Ms The Popular Christian Party (FPC), the only "traditional" party to field candidates, won more votes on Sunday than any other opposition group and its leader, Ms Lourdes Flores Nano, is likely to emerge as Mr Fujimori's chief opponent.

The pro-government alliance of Cambio (Change) 90 and New Majority is expected to end up with 46 seats in the 80-member congress, to be installed on December 30.

Canadian loan rates rise likely

By Bernard Simon in Toronto

CANADA'S financial markets are braced for another steep rise in interest rates today as the central bank seeks to brake the sliding Canadian dollar.

The Bank of Canada is expected to raise its weekly discount rate to almost 9 per cent, compared to its present 7.5 per cent and a low of 4.53 per cent in early September.

The jump in rates, which included two increases in banks' prime lending rate last week, has so far failed to reverse the slide. The dollar fell below 77.80 US cents yesterday morning, against almost 84 cents at the end of August.

Mr Barry Davenport, senior vice-president for foreign exchange at Bank of Montreal, yesterday predicted it would fall further.

Argentine defence clash

ARGENTINA'S armed forces' joint chief of staff, Brigadier General Andres Antonietti, has resigned his post and requested his retirement from the air force, writes Our Correspondent in Buenos Aires.

A Defence Ministry source said the brigadier had clashed over military and personal issues with Mr Antonio Erman Gonzalez, the defence minister.

Radical reform of health care system recommended

By Michael Prowse

The OECD report recommends radical reforms of the US health care system, including tough budgetary curbs on physicians and hospitals and steps to expand access to care. The report criticises many aspects of the present system. It says linking employment and health insurance provision is "archaic and makes no more sense than linking automobile insurance to people's employment."

The US has the worst record among OECD countries in controlling health care costs and securing access to care. In real terms, costs have risen at an annual rate of 5.5 per cent for two decades, twice as fast as GDP growth. In per capita terms, the US spends twice as much as the OECD average. Yet 36m people, one in seven,

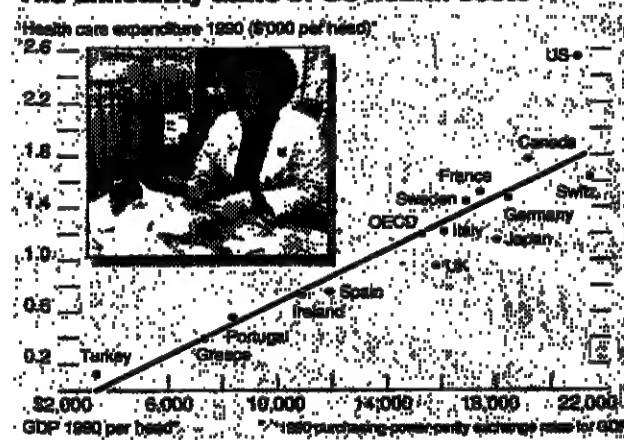
still lack insurance cover.

The root cause of cost inflation lies in the "nature of the system". Once insured, the marginal cost of treatment is low; yet "physicians have incentives, both moral and financial, to offer as much and as good a treatment as they can". To stop costs exploding, all OECD countries except the US have placed budgetary curbs on providers, limiting doctors' ability to provide costly new treatment.

The OECD says the US has no choice but to impose broad controls on price and volume of health care services. Such controls are already imposed in US publicly-financed schemes such as Medicare, the programmes for the elderly, but are likely to be resisted in the US private sector.

Gaps in health care cover

The unhealthy state of US health costs



persist because the private insurance system for those under 65 is voluntary and closely tied to employment.

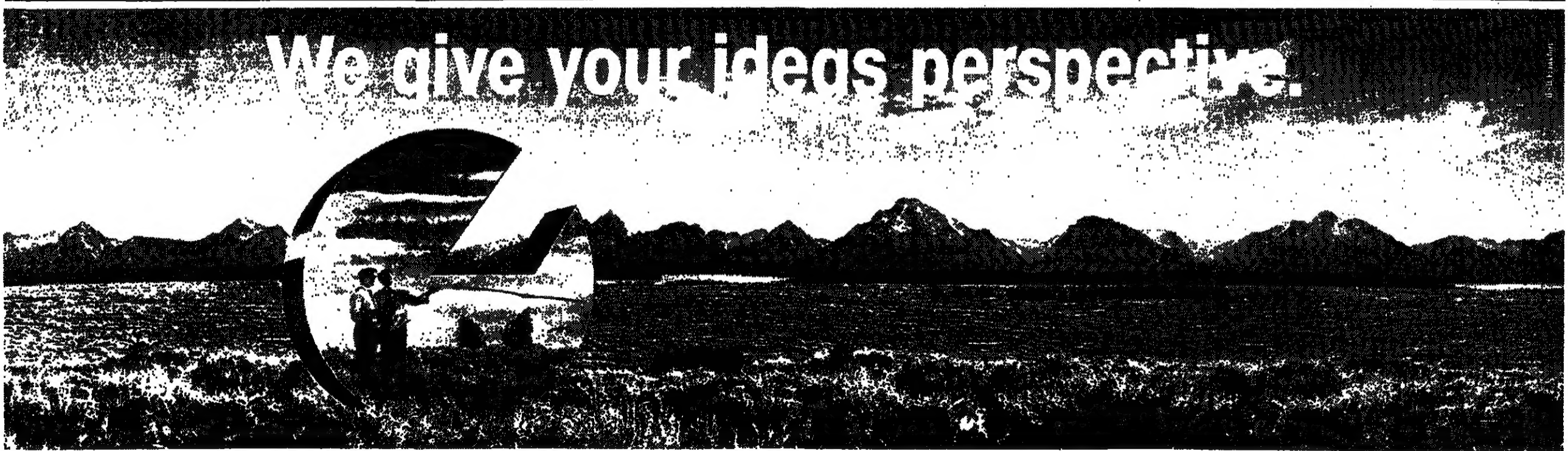
Private insurers "have a powerful incentive to charge bad risks their [high] actuarial cost, or refuse coverage". Such

"cream-skimming" results in prohibitive insurance costs for small companies and individuals because there are few policy holders over whom to accommodate bad risks. (Bad risks are people most likely to become ill or those with pre-existing conditions.)

The OECD outlines two options for reform. The federal government could regulate private insurers more heavily - to prevent them excluding bad risks - and cut insurance premium costs by offering means-tested subsidies. Or they could move to the tax-financed social insurance system favoured in other OECD countries, "guaranteeing universal access, carrying lower administrative costs and avoiding cream-skimming". The "pay or pay" plan put forward by Democrats in Congress and

backed by Mr Bill Clinton, might serve as transition to a mainly tax-financed system. Under this, employers would have to provide insurance for employees or pay a payroll tax to finance an expanded public-sector scheme.

OECD officials say the most promising reform comes from Mr John Garamendi, California's insurance commissioner. Under this, care would be financed by payroll taxes. The link between employment and insurance would end, since individuals would sign up with competing "health insurance purchasing corporations". These would use payroll taxes to buy care from competing private-sector providers. The US problem is that such a plan, while cutting growth of health care costs, would raise tax burdens.



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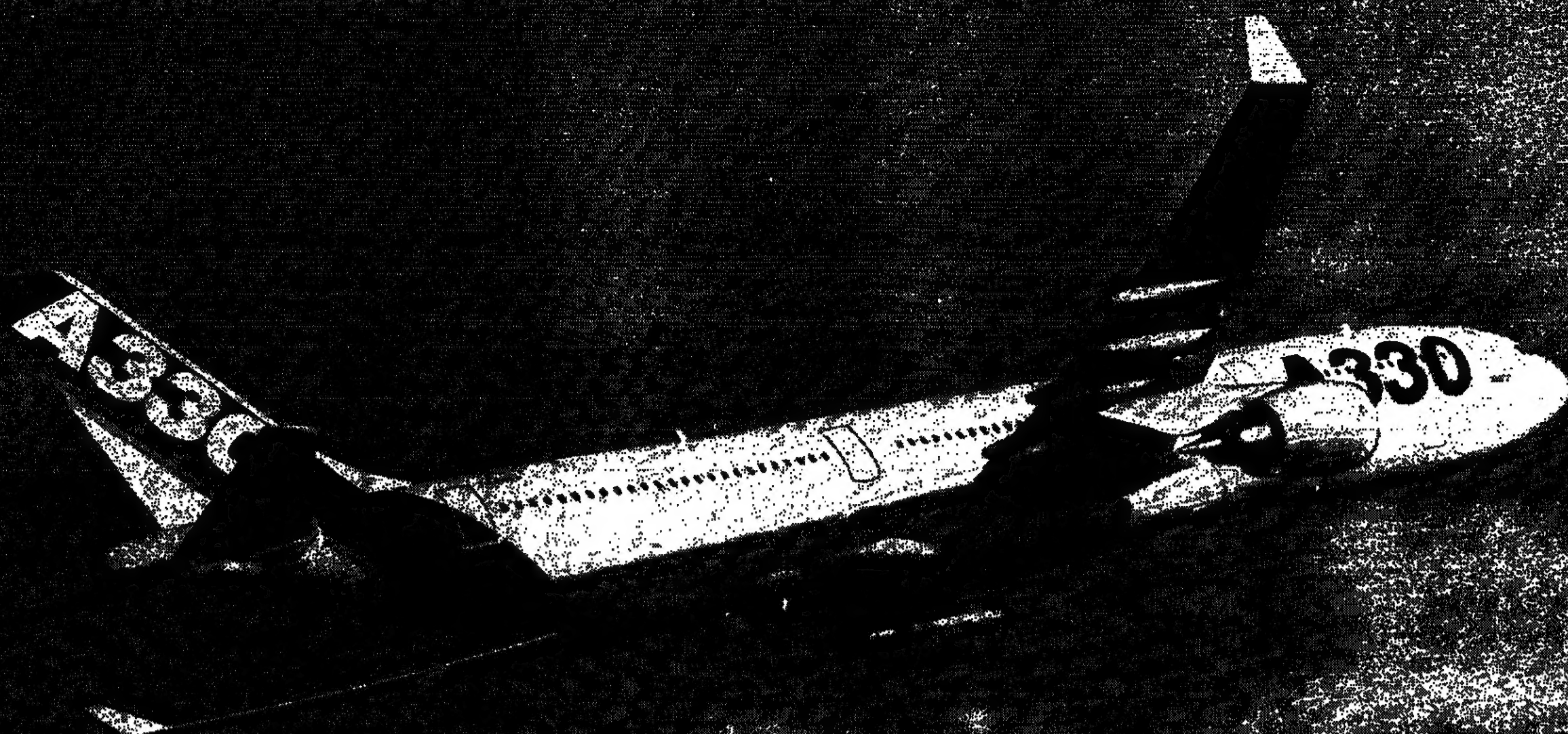
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Computers that recognise human speech are the talk of the town, reports Louise Kehoe

Something to shout about

For at least two decades, the computers of science fiction novels and films have obeyed spoken commands. Now, with the development of advanced automatic speech recognition technology, reality is beginning to catch up with imagination.

In the US and Italy, hospital radiologists are experimenting with a computer that can directly transcribe their comments as they examine x-ray images. Some New York stockbrokers are trying out computers that can respond to their verbal buy and sell orders.

At one of the leading US newspapers, writers who have become disabled by repetitive strain injuries that limit their use of a computer keyboard are dictating their reports to computers that can transform speech directly into text.

All are pilot customers for a new range of products unveiled last week by International Business Machines which demonstrates significant strides in the ability of computers to decipher the frequently ambiguous mutterings of human speech.

Until now, speech recognition has been more of a curiosity than a practical means of communicating with a computer. Pioneers of computer speech input have focused upon the needs of disabled com-

puter users with systems that are trained to "understand" an individual's speech, or upon narrowly defined applications that require a limited vocabulary.

Yet the vast potential of speech recognition to provide a more "natural" link between man and machine is spurring development efforts throughout the computer industry.

For people whose jobs keep their hands full - dentists, bank clerks, emergency room doctors, pilots or police car drivers, for example - speech recognition could provide a way to make use of computers as they work.

"Speech is the most natural and efficient means of communications," says James Cannavino, IBM vice president and general manager of personal systems. "Enabling computers to accept and compute the spoken word can mean tremendous gains in productivity for existing customers and can open up the world of computing to a whole new population of users."

Advances in the complex mathematical algorithms needed to analyse speech and guess at the true meaning of the spoken word have contributed to the latest generation of speech recognition products.

The availability of powerful

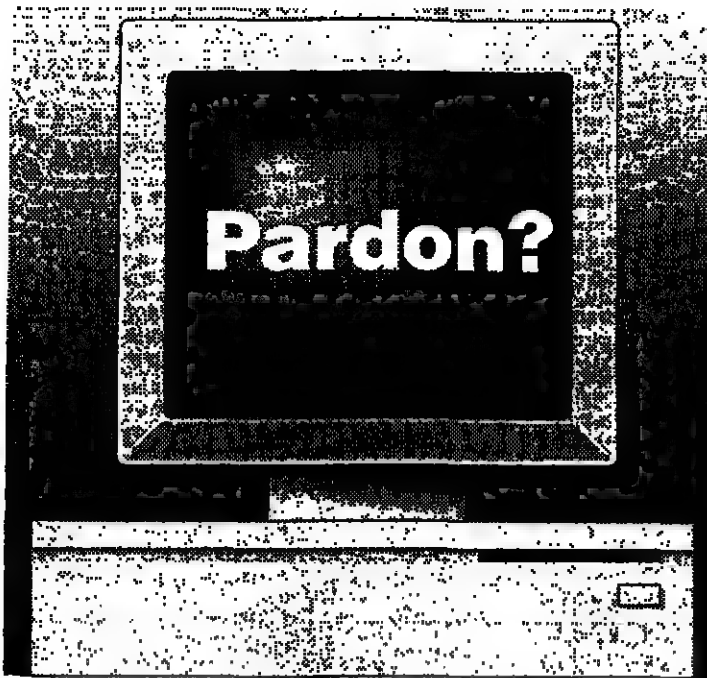
microprocessors and signal processor chips at relatively low cost has brought speech processing to the desktop computer. Noise-cancelling microphones that screen out background noise are also critical to making speech processing systems practical in the workplace.

Still, key challenges remain. These are: the variations between the way different people pronounce the same words; a wide vocabulary; and the tendency of speakers to blend one word into the next in continuous speech. IBM's new offerings reflect compromises between these challenges.

IBM's "Speech Server" is a voice dictation system that must be trained to recognise the voices of individual users. It also requires users to talk in a clipped fashion, pausing between each word.

However, the system provides the most accurate speech recognition available, IBM claims. Its vocabulary of 20,000 words is larger than any existing system and it can be customised to accept new words by individual users. The program accepts dictation at up to 70 words per minute - faster than most computer users can type.

Speech Server is aimed at businesses that generate large volumes of documents that must be transcribed with great accuracy. As text



is dictated into a headset or lapel microphone, the program is trained to accept the speaker's accent. It analyses the speaker's voice and displays the speech in text.

A statistical language model sorts out homonyms such as two, to, or too, and recognises frequently used word patterns such as President George Bush.

If the program does not recognise a new word - a name, for example - it will display a few guesses, enabling the user to "point and click" with a mouse, or type in a new word on the keyboard.

Speech Server is designed to run on an IBM RS/6000 workstation with up to eight users on a local area network. The program costs \$6,950 (\$4,600), plus \$695 per user for networked systems. It requires a special processor circuit board costing \$1,900.

For continuous speech applications, IBM is taking a different tack. Its Continuous Speech program, developed in conjunction with Carnegie-Mellon University, is designed to enable software developers to incorporate speech recognition in existing or new applications products. Continuous Speech accepts any voice and is expected to find use in a broad range of applications with a relatively limited vocabulary of up to 1,000 words.

Systems that allow anyone to say anything to a computer at a normal rate of speech are still on the drawing board. IBM's new offerings do not quite live up to the capabilities of Hal, the infamous computer in the science-fiction classic 2001: A Space Odyssey, but they do suggest that by the turn of the century we may indeed be regularly talking - and listening - to computers.

China sets sights on electronics

By Louise Kehoe

China is planning an ambitious effort to modernise and expand its electronics industry, senior Chinese government and industry officials said on a recent trade mission to the US.

Currently, China is roughly 10 to 15 years behind the most advanced semiconductor production technology, they said. The country's production of computers is limited and the bulk of its electronics industry is focused on low-end consumer electronics products.

However, by 2000, China aims to achieve volume production of semiconductor chips with submicron feature sizes, equivalent to today's most advanced technology.

The goal of the Chinese government is to quadruple production of personal computers by 1995, as well as to expand greatly the manufacture of telephones, telephone switchgear and consumer electronics products.

The Chinese visitors told US semiconductor production equipment manufacturers that they plan to purchase up to \$2bn (£1.3bn) worth of equipment to expand chip production over the next two years. They made it clear that they strongly favour US suppliers over their Japanese competitors, according to US industry officials.

These sales, if they materialise, would represent a big boost for US semiconductor equipment producers, whose 1992 sales total approximately \$5.5bn, according to VLSI Research, a market

research group.

"In order to catch up to the pace of the world electronics industry as soon as possible, the Chinese government aims to accelerate industry development," Yu Zhongyu, chief engineer for the Ministry of Machinery and Electronics Industry, told US industry executives at a meeting organised by Semiconductor Equipment and Materials International (SemI), an international trade group.

By 1995, China aims to fulfil 40 per cent of its semiconductor requirements domestically, up from a current level of about 20 per cent today, he said. It projects the total value of electronics products to be worth Yuan 130bn-150bn (£15bn-£17bn) by then.

Until June 1991, Cocom export restrictions limited sales of western and Japanese electronics products to China. With the liberalisation of export controls, trade is rapidly increasing.

In addition to purchasing semiconductor production equipment and materials from western suppliers, the burgeoning Chinese semiconductor industry is seeking co-operative agreements with US companies, Zhongyu said.

"We welcome SemI members to co-operate with China in any form of technology transfer - collaboration in production, joint ventures or foreign-owned ventures," SemI is planning to stage a first-of-its-kind semiconductor production and materials trade show in Shanghai in October 1993.

Chinese electronics production

In units	1991	1992*
Computers (small and medium scale)	540	1,500
Personal computers	63,400	400,000
Telephones (million)	9.5	16
Telephone exchange sets (million)	1.0	4.5
Colour televisions (million)	11.8	12
Video tape recorders (million)	0.2	3
Audio tape recorders (million)	22.9	25
Magnetised circuits (semiconductor chips) (million)	190	500
Total value of electronics products (bn Yuan)	88.6	130-150

* Figures are preliminary estimates of 1992 production and shipments.

Crossed lines on European IT networks

Many British companies know all too well that in these days of prolonged UK recession and increasingly global markets, their future lies in mainland Europe. The export opportunities opened up by sterling's devaluation have reinforced this perception.

The trouble is that companies do not always know the best way to go about building up business abroad. They are aware of the customers they want to attract or the sectors they wish to penetrate. They may also have a fair idea of the sort of

electronic systems they need.

But this is where their planning often starts to fall down, according to a study carried out among industrial, financial, service and consumer companies for 3Com (UK), part of California-based 3Com, which makes computer equipment. It concluded that there is a worrying lack of agreement between managers at different levels as to what their companies really need.

For instance, while main board directors tend to favour systems of strategic value, such as those linking different business functions

like manufacturing and sales, managers responsible for implementing European networks often take a narrower view, wanting facilities like electronic mail. Only 35 per cent of directors see the latter as being important for European growth compared with 61 per cent of network managers.

Also, there is a tendency to be over-ambitious. Nearly half of directors expect their international data communications to increase by over 40 per cent in the next 12 months, as do about a third of network managers. Astonishingly,

nearly 20 per cent of those polled expect growth to exceed 100 per cent.

This, says Tom Plimmer, 3Com's UK managing director, "could lead to complexity outgrowing capability". The study, carried out by Business Marketing Services with 50 directors responsible for strategy and 100 network managers, also revealed other worrying examples of inconsistency.

As many as 81 per cent of network managers believe they derive value for money on their European networks; only 48 per cent of direc-

tors think so. Moreover, less than a quarter of the companies have strategic networking plans to support their growth. Hardly flattering to the network managers was the fact that directors seem "barely aware of their customers".

There is also disturbing news for airline and hotel operators. More than 40 per cent of directors would consider video conferences as an alternative to business travel, on which UK companies now spend \$23bn a year.

Andrew Fisher



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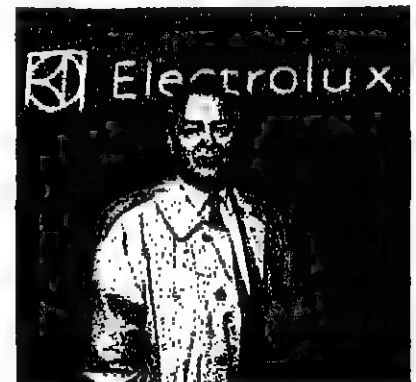
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Kurt Gladh, Vice President Information Systems at Electrolux says: "Our circuits are linked by a multitude of national networks, with no-one really accountable for the overall performance. However, liberalisation in the telecom business will hopefully pave the way for a whole new breed of international network suppliers who can take full responsibility for total network performance across all national boundaries."

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Commission's powers upheld in telecoms sector



The European Commission's powers under the Rome Treaty to ensure that EC competition rules are applied to regulated industries throughout the Community have been upheld by the European Court in an important series of cases.

The cases, brought by Spain, Belgium and Italy, dealt with the Commission's measures in the telecommunications services sector which were designed to open up access to the market by abolishing all special or exclusive rights relating to the supply of telecommunications services other than voice telephony.

Among other things the measures also allowed users to terminate long-term supply contracts once the special rights had been abolished.

The Court ruled that the Commission's powers were not limited to simply supervising rules already in existence but that it had a general right under the Rome Treaty to implement new measures such as those under attack. The fact that such a measure could have been implemented by the Council of Ministers did not affect the Commission's competence to act.

The Court thus held that the Commission's measures were lawful and that the exclusive rights of establishment and exploitation of telecommunications services given to organisations by EC countries could therefore be abolished.

However, the abolition of special rights was not lawful in that the Commission had failed to define them precisely. The right to terminate long-term supply contracts was also overruled on the ground that other Rome Treaty provisions should have been used.

Joined Cases C-371/90, 381/90 and 389/90: Spain, Belgium and Italy v Commission, ECJ FC, 17 November, 1992.

UK fishing licence conditions overturned

UK FISHING legislation which places nationality and residence conditions on fishing vessels operating from the UK has been overturned by the Court.

Under UK law, the granting of fishing licences was subject to certain conditions, one of which was

that at least 75 per cent of the crew of the vessel seeking a licence had to be British citizens or EC nationals ordinarily resident in the UK, excluding Spanish and Portuguese nationals until January 1, 1993.

The Court said the exclusion of the Spanish and Portuguese nationals was contrary to the Rome Treaty provisions on the free movement of workers, the right of establishment and the freedom to provide services throughout the Community. The residence requirement was also contrary to the same provisions.

C-279/89: Commission v UK, ECJ FC, 17 November, 1992.

Dutch old-age pension rules not discriminatory

THE COURT has upheld Dutch old-age pension rules, in spite of the fact that their effect benefited men more than women. Dutch legislation provided that individuals were entitled to an old-age pension when they reached 65. This pension could be increased if the pensioner had a dependent spouse who had not yet reached 65 years. However, the amount of the increase was dependent of the spouse's own earnings.

A Dutch man whose pension was reduced by virtue of the fact that his wife was receiving certain state benefits, brought an action in the Dutch courts, contesting the decision to reduce his pension and arguing that the national rules were contrary to Community law, in that they benefited men more than women and were thus discriminatory and unlawful.

The European Court held that men benefited more from the rules in question than women, by virtue of the fact that husbands were generally older than their wives and that therefore the rules were *per se* discriminatory.

However, the Court went on to find the rules were nevertheless objectively justified in that, among other things, they formed part of the social policy of the Netherlands and a certain margin of discretion was allowed in the application of such rules.

C-226/91: Jan Molenbroek v Bestuur van de Sociale Verzekeringsbank, ECJ 3CE, 19 November, 1992.

BRICK COURT CHAMBERS, BRUSSELS.

The recent US Supreme Court ruling against Eastman Kodak reinstating an antitrust lawsuit filed against the photographic equipment giant in 1987 by 18 service companies, came as a rude shock to America's commercial lawyers.

Lawyers for the companies, which accused Kodak of violating federal antitrust laws by operating an illegal 'tying-in' agreement involving sale and repair of photocopiers, hailed it as the most important decision for US business in a decade.

Mr Richard Fine, a Los Angeles attorney who filed a brief on behalf of the California State Electronics Association (CSEA) in support of the independent service providers, said the decision guaranteed survival of a domestic service industry for all products, including cars, computers and consumer electronics.

The decision would reduce the amount consumers pay for service and repair of products and boost the provision of parts manufacturing. Ultimately, by reducing US dependence on foreign made parts, the ruling would reduce America's balance of payments deficit, he said.

Antitrust lawyers regard the decision as no less revolutionary but for different reasons.

The Supreme Court move came as a big surprise, says Mr Roy Engert, a partner in the Washington office of the law firm Mayer Brown & Platt. This is because the ruling delivered a sharp rebuke to the free-market, Chicago School approach to competition issues that has dominated the Supreme Court's handling of antitrust cases in recent years.

"The court has relied on heavier and heavier doses of economic theory in its antitrust decisions. Most people expected the Kodak case to go the same way," he says.

Instead the justices said there could be no blind reliance on economic theory. The theory must relate to the evidence of the market.

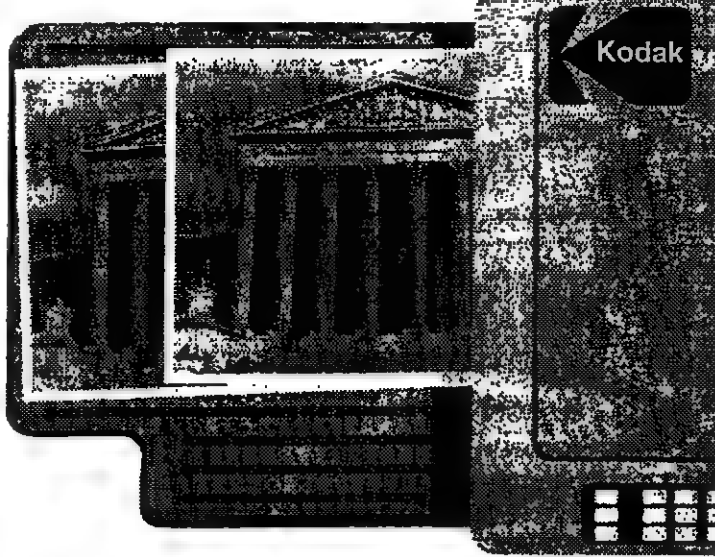
On another level, by ordering Kodak to go to trial on the 1987 lawsuit, the Supreme Court decision has sown fresh confusion about the extent to which antitrust cases can be disposed of by summary judgment without going to full trial.

The US still has juries in civil cases. Corporate lawyers believe juries invariably rule against companies accused of anti-competitive policies because they do not understand the issues. It is in their clients' interests therefore to dispose of antitrust cases before trial.

The case against Kodak was that by refusing to sell independent service groups parts to fix its copiers, the photographic equipment giant was, in effect, trying to squeeze them out of the market. Kodak's policy was to only sell parts to owners of its copiers that had to use

Flash warning

Robert Rice on the potentially far-reaching implications of the US Supreme Court's Kodak judgment



The US Supreme Court's ruling on Kodak shocked commercial lawyers

Kodak to service the machines, or who performed repairs themselves.

Service companies argued that this policy amounted to an illegal 'tying-in' arrangement. Kodak insists this was not anti-competitive because it only controlled a quarter of the market in copier machine sales. Consequently, its monopoly on parts and servicing was legal.

industry a new lease of life that will lead to greater competition and drive prices down.

The importance of this cannot be underestimated, he adds. The US is no longer a manufacturing based economy. More than 60 per cent of its gross domestic product is service oriented. In the car industry in 1990 about \$255bn (\$168bn) was spent on

The decision was a rebuke to the free-market approach to competition issues that has dominated antitrust cases in recent years

In other words companies that contracted to buy Kodak copiers knew what they were letting themselves in for. So long as there was strong competition in the equipment market itself, tied service agreements were not necessarily anti-competitive.

The court rejected this argument by six to three. If Kodak had won, the result could have been the domination of the US service industry by a few original equipment manufacturers, a disastrous outcome for consumers, Mr Fine says. As it is, the decision has given the service

parts and servicing, dwarfing the \$147.8bn spent on new car sales. The high-tech equipment service market, worth \$250bn a year, is forecast to grow by more than 17 per cent a year.

Mr Fine also believes more competition in the service sector will create a demand for cheaper spare parts. Many manufacturers seem to be discouraging a market in service and repair of their products by pricing parts at levels that encourage consumers to buy new models when existing ones break down rather than get them fixed.

Mr Fine points to a brand of Japanese television on sale in California for \$300 new; yet to replace its four most expensive parts would cost \$800. New wide-screen televisions cost about \$2,500, but a replacement picture tube costs \$2,600. This pricing policy should create the opportunity for new American parts manufacturers to spring up and for existing ones to expand, he says.

The Kodak case is now back in San Francisco's federal district court for a trial on the facts: Kodak shows every sign of fighting it - in spite of the perceived wisdom that if the case goes before a jury the plaintiffs will win.

Mr Jim Hannefer, the attorney running the case for the independent service companies, says he is knee-deep in documents requested by Kodak, while new evidence of abuse by Kodak arrives daily. The next preliminary hearing is set for December 17, when the district court judge will set a trial date for autumn 1994.

Meanwhile, Mr Fine is pursuing a \$300m class action suit on behalf of CSEA against 34 of the world's biggest consumer electronics manufacturers. CSEA alleges that the makers fail to compensate independent service companies properly for doing their warranty work as required by state law.

He says he is close to agreeing settlement terms with some of the companies, but last week was forced to file fresh class action damages suits against Sony, Sharp, Toshiba and Sansui, which have shown no signs of settling.

In spite of these actions in California, the avalanche of litigation between manufacturers and the US's 250,000 independent service providers predicted by Justice Scalia in the wake of the Kodak ruling, has yet to materialise.

Some lawyers say the impact of the Kodak decision may be narrower than first thought. Kodak's policy was aggressive and its terms stringent. It may yet turn out to be a one-off.

The Motor Vehicle Manufacturers' Association filed a brief in support of Kodak. It hoped Kodak would win, because if Kodak's policy was ruled OK then theirs definitely would be. But just because Kodak lost doesn't mean the car manufacturers' policy on after-sale service and parts violates antitrust law," says Mr Engert.

There is good news for antitrust lawyers too. Last week the Supreme Court accepted for review a predatory pricing case in the tobacco industry from the 4th Circuit Court of Appeal in Richmond, Virginia. That will provide an early opportunity for the justices to make it clear whether or not they have really abandoned the Chicago School approach to competition issues.

LEGAL BRIEFS



European Court to rule over Mediobanca

The first direct challenge to the European Commission over the EC Merger Regulation has reached the European Court. The Commission ruled in December 1991 that a rise in Mediobanca's shareholding in Assicurazioni Generali from 5.98 per cent to 12.84 per cent did not fall foul of the Regulation because it did not enable Mediobanca, alone or with others, to exercise control over AG. The ruling mentioned an agreement between Mediobanca and Koralux, the second largest shareholder in AG, not to sell their shares to anyone else, but said there was no agreement for any joint exercise of voting power. This was challenged by three minority shareholders who say there was a secret agreement between AG, Mediobanca and Lazard Frères, Koralux's owners, to enable Mediobanca and Koralux to gain joint control over AG, and that the Commission was misled about the agreement and Mediobanca's control. The minority shareholders have appealed against the Commission's refusal to re-open proceedings, questioning its understanding of the concept of "control" in article 3 of the Regulation.

Punitive damages

The Court of Appeal's judgment last week in the Camelford Water Pollution case marks the first major restatement of the English law on exemplary, or punitive, damages for 20 years, according to City solicitors Herbert Smith. Rejecting a claim for punitive damages by 180 people who suffered side-effects from drinking contaminated water at Camelford, Cornwall in July 1988, the Appeal Court made it clear that punitive damages cannot be awarded in claims of negligence, breach of statutory duty or public nuisance.

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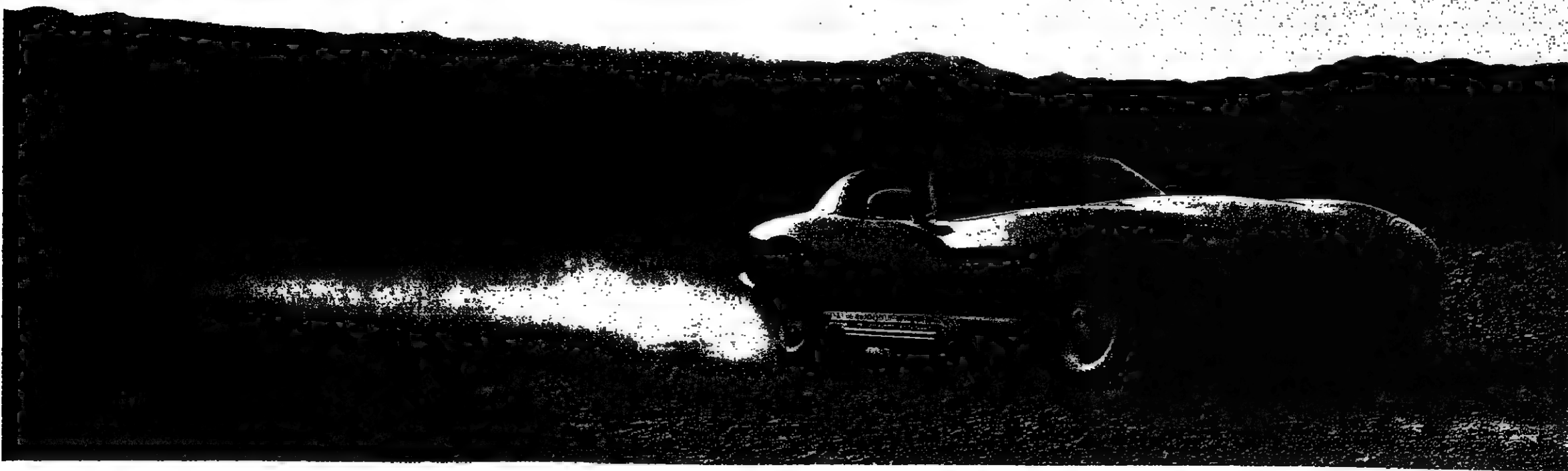
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FT-14

MANAGEMENT: THE GROWING BUSINESS

A fresh start abroad is the dream of many entrepreneurs.
Lorraine Bacchus describes the bureaucracy encountered by an expatriate horticulturist in Andalusia

A Spaniard in the works



Calum Christie: 'As an outsider it takes a long time to acquire that necessary insider network'

Five years ago, Scotsman Calum Christie decided that southern Spain would provide the ideal climate for a new horticulture venture. Subsequent events have proved him right but Spanish bureaucracy has at times left him wondering why he is putting himself through so much pain.

"It's the time wasted on endless legal formalities that is so frustrating," he says, "together with the knowledge that as an outsider you're obviously mainly dealing with people who know the ropes better than you, can get a better deal for themselves and can be more competitive. As an outsider it takes a long time to acquire that necessary insider network."

Christie has two sides to his horticultural business, Mundo Verde, both in Andalusia. The nurseries in San Martín del Tesorillo, near the Costa del Sol, concentrate on indoor ornamental plants with the *Schefflera* being the principal seller he has developed.

On the plains near the Sierra Nevada, with Granada an hour away, his farm is entirely devoted to strawberry runners, produced mostly for sale to the growers in the Huelva region whose big export markets are Britain and Germany.

In total he owns 12 hectares, yet has found it difficult to borrow money against the land and its fixed assets.

"I'm pretty sure I would have managed to raise money in Britain against this security but I think the banking system here is very conservative and expensive. The base rate is 15 per cent, with loans costing anything over 17 per cent," says Christie.

However, his main cashflow problems are caused by the endemic use in Spain of a kind of promissory note called a *letra de cambio*. They constitute an acceptance of the goods concerned and a promise to pay.

They can be dated for any time ahead and are so widely used that in cases where the issuer's creditworthiness is known, the bank will lend against the security of the *letra* in advance of the settlement date. However, if there are insufficient funds when the *letra* is finally presented, it will be returned to the drawer with costs and his own bank will then recoup the loan. If the issuer refuses to pay up, the only recourse is through the courts.

"All this can take months," says Christie, "and is further complicated by the fact that if the issuer of the *letra* lives in a different province, you have to instruct your lawyer to appoint another lawyer based in the relevant district to act for you. You can't pursue someone in legal terms from outside his province."

Both lawyers have to be paid up front and, as with all debt chasing, there is no guarantee of success. Thirty per cent of Christie's business involves the use of *letras de cambio* and he says he has never had so many bad debts. "Obviously we have good customers who pay promptly but there is a substantial number who use every dodge to avoid payment."

Part of the job of debt collecting

falls to Christie's 23-year-old son C.J. (they share the same Christian name and so initials avoid confusion) who joined his father in Spain two years ago.

His Spanish is now so proficient that in Andalusia at least he is often mistaken for a local. "As my Spanish has got better, so the job has got easier and more enjoyable because you can indulge in a bit of banter with the customers as well as being firm when necessary. But I'm still a *gringo* and so I'm sure I have to work harder to get an order and that I get messed around a lot more than a Spaniard."

C.J. spends a lot of his working life on sales trips, driving all over Spain and dealing with people in almost every region. This has given him a valuable insight into the Spanish character.

"I've never been in business in

Britain so I can't make comparisons, but here you can sometimes spend a hour talking about football, the sovereignty of Gibraltar, the weather and so on before even broaching the subject of how many plants they want. But I think that if I didn't spend the time doing that, I would not get the orders. And anyway, it is fun."

The horticulture business in Spain can be as precarious as anywhere. Just last year, the Christies lost all their strawberry runner harvest because of unseasonal rain and flooding.

Christie thinks a more secure business might be that of a notary. "It's incredible to think how much money they must earn just because of the amount of red-tape in Spain."

"With company accounts, for example, you have to sign them in front of a notary. You have to pay him for this privilege as well as perhaps waiting a hour to see him and another hour or so driving to his office," says Christie.

"You also have to appear in front of a notary to obtain the title deeds for your property and to obtain the authority to sign documents on behalf of your own company. Each time you have to pay him just for witnessing your signature. And all this is on top of your lawyer's fees," he says.

The authority to sign company documents is known as a *poder* and in business in Spain you need to use it a lot - even to collect a refund.

"You have to go in person to the nearest tax office - in my case a two-hour drive away - with your *poder* and passport to prove that you are who you claim to be and that you are empowered to receive money on behalf of the company," explains Christie.

A *corredor comercial*, similar to a notary, has to be used to witness signatures when a bank loan has been negotiated. For this, the official receives a tenth of 1 per cent of the agreed loan which can be a considerable amount.

"I can only assume all this signature witnessing is either because there's a lot of fraud in Spain or because, in case of problems, nobody wants to be where the buck stops," says Christie.

For the Christies, the main pleasure of being in business in Spain has come from the Spanish workers they employ. They describe their small team as not only extremely industrious but also loyal and interested in the company.

"These five years have certainly been a learning experience and at certain levels it has been very enjoyable. I can't say though whether I would embark on the project with the benefit of hindsight," says Christie.

Orchestrating an orderly exit for the owners

By Ian Hamilton Fazey

Corporate finance executives in Manchester have started playing times on a new instrument. It is called the Obo and Barclays Bank has been sufficiently intrigued to start sending groups of managers to hear what is uttering forth.

Obo is an acronym for a financial instrument, which the inventor, James Dow of KPMG Peat Marwick, calls an "Owner Buy Out". For good measure, his partner Malcolm Edge has ensured that any taxonomic qualities can be pleasantly muted.

It is designed to allow a venture capital fund or suchlike to buy 20 or 30 per cent of a good, but highly geared, small- or medium-sized business so it can fight on through the recession, probably pay off the bank, and live to sell itself or float another day.

It hardly sounds revolutionary but Dow and Edge claim there has never been anything quite like it before. They say it offers businesses, investing institutions and banks a counter-recessionary strategy for the mutual benefit of all.

Many good companies are tight against borrowing limits and are already overlevered. Banks are reluctant to lend more and know that opportunities to recover lendings via receivership are poor, with prices depressed.

Meanwhile venture capital funds and other equity financiers are paralysed by poor deal flow and illiquidity and are desperate to find some low-risk equity investment.

The Obo theory is to find temporarily troubled, but fundamentally sound, companies which, if they can get through the recession, have good prospects of profit growth.

They have a proven management, but will have probably run out of the cash reserves they felt sure would see them through the recession. These are among the companies now beginning to fall - for no other reason than that the recession has proved unreasonably long for their pockets.

The aim would be to sell or float a business in three or four years'

time when the trade sales and stock markets should be recovering. By then profits should also be improving, together with prices.

Are these assumptions about recovery reasonable? Dow says price to earnings ratios must recover - private company p/e ratios have been falling behind the FT500 average now for four years and are currently 40 per cent smaller.

This discount should wither, he says, when recession eventually eases and with it the pressure on margins and profits.

The value to the banks of the whole process would be to lessen their own risks and this has prompted Barclays to send groups of managers, half a dozen at a time, to listen to Dow and Edge. Similar seminars are planned with other case studies.

Investing institutions, meanwhile, have a chance to take a stake in a proven enterprise with a fair chance of exit and reasonable dividends in prospect.

But will business owners wear it? Some may have no choice if the alternative is closure, but Edge claims to have devised a very tempting tax arrangement to induce them. This involves the owner taking a scrip dividend equal to the value of the investing institution's stake.

This would then be taxed as income, rather than a capital gain, and use made of tax credits so that the net rate emerges as 20 per cent, rather than the 40 per cent that would apply via the capital gains route.

If everything then worked to plan, the business could float, or sell, after a few years with higher earnings and, hopefully, for one or two more times earnings than would be possible now.

The investor would have a running yield plus a final capital receipt, while the company owner would have two bites from selling and should make more money.

Dow and Edge say there is real interest, with one deal already in the pipeline.

There are a lot of assumptions, plus real faith that recession cannot go on forever. The risk of their being wrong, they say, is worth taking.

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PEOPLE

Board replacements at LEP

LEP Group, the heavily-indebted freight forwarding and security concern, has made board changes intended to assist David James, the company director who has been advising the group since March and became chairman and chief executive in August.

John East, who has been with LEP since 1988, has resigned as finance director. He will receive £85,000 in compensation plus consultancy fees of more than £100,000 for helping James to investigate last year's heavy losses and litigation involving ADT, the

security group which has written off £65m on its investment in LEP, and John Read, who resigned as LEP's chairman last November.

Mike Kirkman has resigned as human resources director and will receive compensation of £200,000. He joined the group in June last year and was heavily involved in negotiating this summer's rescue package, which involved 25 banks swapping debt for equity in the restructured company.

They are being replaced by Digby Davies, 34, and Ronald Series, 41, two South African-

trained chartered accountants who have already worked with James on the LEP reconstruction, and will take executive responsibility for the group's accounting, financial, administrative and treasury functions.

East and Kirkman have also resigned as directors of Lassen Trustees, which runs LEP's pension fund. East was one of the directors of Lassen last year when it agreed to buy a property from LEP for £12.5m, boosting LEP's interim results. The property was subsequently valued at £8.5m, causing a shortfall in the pension fund.

Mobil: gearing up for Europe

Mobil is pressing ahead with plans for closer integration of its European operations in time for the single European market. When Brian Davis, chairman of Mobil Oil, the UK refining and marketing affiliate, retires at the end of the year, his successor will be Geoffrey Cardinal, currently manager of marketing services for Mobil Europe - which co-ordinates the activities of the 16 European affiliates.

In parallel moves, Gerhard Roth, manager of planning and administration with Mobil Oil AG (Moag) in Germany will replace Burkhard Genge as country manager. Genge becomes vice president of lubricants for Mobil Europe.

In France, Chris Schmeebel will move from manager of logistics support and development to become president of Mobil Oil France. He replaces Georges Dupasquier, who moves on to be vice president of Mobil Europe.

At the same time, some European managers will join the boards of other national affiliates to enhance the process of European integration. This will produce what Geoffrey Cardinal calls a "form of matrix operation, where we have strong local teams, but each of their functions is part of the European refining enclave".

One of the strengths he can bring to his new post, Cardinal says, will be his experience of cultural differences and the "many, many commonalities" in different parts of Europe.

Cardinal has spent nine years with Mobil Europe, first as manager, marketing analysis, and later as manager, public affairs. He was general manager of Mobil's marketing and refining businesses in Cyprus, Norway and Austria, where he was responsible for Mobil in eastern Europe.

Last year, when Mobil moved the headquarters for its European operations from Fairfax, Virginia to London, Cardinal became manager of marketing services across Europe. He was born in Warwickshire in 1947, and studied economics at Sheffield University. His career with Mobil began in 1971 as a planning analyst.

After moving into marketing, he became general manager of Prime Gases, a company responsible for Mobil's service stations.

Bodies politic

Helena Wiesner, a former leading light in the Consumers Association, has been appointed to the government-backed Policyholders Protection Board which looks after the interests of small insurance policyholders in the event of an insurance company not being able to meet its obligations.

Wiesner, who replaces Rosemary McRobert, will serve for one year and represent the interests of policyholders of authorised insurance companies. The board was established under the Policyholders Protection Act 1976 and is financed by statutory levies on the insurance industry as required.

Wiesner, 47, has spent most of her career in the financial

services sector. Before setting up on her own as an independent financial consultant, she had worked for the Consumers Association for 18 years, most recently as head of its Economic and Social Group. She is currently a director of LAUTRO and a member of the Insurance Brokers Registration Council. The government has also appointed Michael Hall, a financial consultant, as the alternate member who will stand in for Wiesner when necessary. He is a former member of the Council of the Insurance Ombudsman Bureau.

Keith Humphreys, chairman and managing director of the UK arm of Rhône-Poulenc, has been made president of the CIA. The appointment is less unlikely than it sounds given that this CIA is the UK's Chemical Industries

Association. He replaces the widely-admired Ray Knowland, former chairman of BP Chemicals, whose speeches at recent CIA dinners have enlightened proceedings considerably.

Lord Wyatt of Woodford, 74, has been re-appointed as chairman of the House of Lords Totalitarian Board for a further period from May 1 1993 to April 30 1995; he has been chairman of the Tote since May 1976.

Peter Smith, joint managing partner of City and Corporate Counsel, a vice-president of the Royal Commonwealth Society, founder chairman of the Focus Group, chairman of the government affairs group of the Institute of Public Relations, has been elected chairman of WORLDWARE, a development education organisation, for a three-year term.

Thomson foundation grows in Wales

It is 30 years since Roy Thomson (later Lord Thomson of Fleet) set up the Thomson Foundation with the aim of furthering the training of print and broadcast journalists in underdeveloped countries. "The general belief was that in 30 years we would be out of business," says current director Norman Cattnach; "Instead, the mandate keeps growing." As a reflection of its expanded activities, the foundation has just appointed another three trustees, in addition to the current six.

The organisation, which for the past three and a half years has been based in Cardiff, has secured the services of Lord Howe, who, as well as having

been foreign secretary between 1985 and 1989, was born in Port Talbot. Scots-born Cattnach is particularly keen on the, initially controversial, Welsh connections of the enterprise; he says "It is very handy to have people who do not believe that one language, English, is the be-all and end-all."

John Tusa, who steps down after six years as managing director of the BBC World Service, also becomes a trustee, as does Lady Luce, who is deputy chairman of the English-Speaking Union and is married to former arts minister Sir Richard Luce. Of the latter, Cattnach explains: "She is not an expert in the media; it will be a very good thing to have

someone who can look on dispassionately." They join a group of trustees drawn from the diplomatic service and the media, including Lord Campbell of Croy and Lord Thomson of Monifieth.

Recent projects of the foundation, which draws its income partly from Roy Thomson's original grant, and partly from the British Council, the Foreign Office and others, range from bringing television to Tanzania, to training 50 (out of 3,000) producers of China Central TV. Vietnam features high on next year's agenda, with plans among other things to help develop the two-year-old English newspaper Vietnam News.

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(The government agency privatising eastern Germany property)

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Closing date:
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Tender Conditions

1. In accordance with its legal mandate, the Treuhandanstalt intends to sell the aforementioned companies by means of a tender. All offered companies are in the legal form of a limited liability company (GmbH). Bids must be for the total share capital of the company.
2. Anyone is entitled to bid.
3. In deciding among the bids, the Treuhandanstalt will take into consideration, among other things, the bid price, the business plan submitted, commitments to maintain or create jobs, and pledges to invest, each of which will be considered part of the bid.
4. Interested parties can obtain company profiles without charge from the Central Tender Office of the Treuhandanstalt. The Treuhandanstalt is not responsible for the accuracy and completeness of this information. Prospective bidders will receive written authorization from the Central Tender Office to visit the companies, on the basis of which additional information will then be provided by company management.
5. Bids are to be submitted in a sealed envelope marked only with the name of the company for which the bid is submitted.
6. Bids must be received at the Treuhandanstalt, Leipziger Str. 5-7, Q-1080 Berlin, Germany, not later than 2 p.m. (local time), on January 21, 1993 (the "closing date"). They will be opened immediately thereafter in the presence of a notary public. Bids must be in Deutsche Mark and shall remain valid for ninety (90) days after the closing date.
7. Bids must be accompanied by a bond of five (5) percent of the bid value in the form of an irrevocable bank guarantee valid for ninety (90) days after the closing date. The bid bond will be forfeited if the bidder either fails to hold its bid open during the required period or refuses to sign a contract in accordance with its bid.
8. The Treuhandanstalt will decide on the bids within ninety (90) days after the closing date. The Treuhandanstalt is not bound to accept any bid and may accept a bid other than the highest.
9. To the extent that a previous owner has submitted a claim seeking restitution (in whole or in part) of a company, a sale will require either the approval of the claimant and/or a certificate of investment preference according to the respective law (InvVorG).

Office hours for the Central Tender Office of the Treuhandanstalt are Monday through Friday from 9 a.m. until 4 p.m. (local time).

For further free information (company profiles, visit authorization, etc.) please contact:

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In accordance with Rule 4.106 of the Insolvency Rules 1986 notice is hereby given that I, Peter S. Owen FCA, a Licensed Insolvency Practitioner of Lloyds Bank Plc, 100 City Place, London EC2Y 2DU, have been appointed Liquidator of the above Company by the Court on 18th November 1992. Dated this 18th November 1992. Peter S. Owen FCA, Liquidator.

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Sickert, the odd-man-out

William Packer admires this artist, too French for the English and too English for the French

Walter Sickert is one of the great figures in British art in the modern period. His example directly influenced his contemporaries, set the character of much of our art school education well into the 1960s, and persists at a general level even today. Such work is well-mannered, well-observed, the paint rich and lively on the surface, close in tone, thoroughly painterly and professional. The subject-matter is intimate and domestic, scenes of the bedroom and the kitchen, theatre and music-hall, the local street, the corner cafe, the unassuming shop.

And among our best painters of that period, Sickert again must stand high on the list, perhaps even in first place. Yet in that very company – from Whistler, Sargent, Bonington and Spencer to Bacon and Freud – we discover an odd paradox of British art at large. For to be thus typical of us, it seems, is necessarily to be an outsider of some sort, incomer or eccentric, typical only in peculiarity.

Born in Munich in 1860 of a Danish father and Anglo-Irish mother, as much at ease in French and German as in English, he was as naturally cosmopolitan as the American painter, Whistler, his first mentor.

Through him, the artist Degas, who introduced him into the Paris art world of the 1880s. He was a constant traveller, staying abroad for years on end, notably at Dieppe and Venice. Ever independent, he soon distanced himself from Whistler, writing in 1888 that "Now that you have taught me to walk I am not crying to be carried."

He also frequently wrote art criticism for newspapers and magazines. Was it the occasional wearing of the critic's hat that allowed him the critical independence that together characterised him until his death, in 1942?

Too English for the French, who remain largely ignorant of

him, too French for the English to accommodate readily, Sickert is still something of an odd-man-out, sui generis. There have been small group and dealers' shows galore, but London has seen no full study since the Arts Council's centenary show at the Tate in 1960, and nothing major since the show of late work at the Hayward 11 years ago. This admirably comprehensive Royal Academy retrospective is thus all the more welcome for being so long overdue.

This Royal Academy retrospective is all the more welcome for being so long overdue

period. We follow his emergence from Whistler's shadow, the early influence of Degas, and the establishment of a personal and particular imagery of music-hall, artists and audience. Then it is the street-scapes of Dieppe, then Venice and Saint Mark's. And now it is Venice again, but in the persons of the women, old and young, who were his models. So it is that the nude, the intimate, domestic, unidealised nude, as of the brothels of Degas and Lautrec, enters his repertoire of subjects, soon made entirely his own in the dark and ambiguous interiors of Camden Town, redolent of violence and murder and the enduring myth of Sickert's involvement with Jack-the-Ripper.

So we move on, the palette lightening, to the interiors, the portraits, theatre paintings and figure groups of his middle and old age, so often based on press and theatre-publicity photographs, all set out clearly enough, though fussy captioning does jar occasionally. And

it is surprising to read that the Italian inscription in the second, splendid painting of Gwen Frangon-Davies as Mariow's Queen Isabella – "The abuse heaped on the head of a King makes me speechless, makes me tremble" – remains unexplained. Undoubtedly perhaps, but it is yet singularly appropriate to the story of Edward II, and the painting itself is dated about 1936.

But nice matters of iconography and identity, or whether a grey-green wall means London or Venice, dear as they are to art-scholarship, are not really the substance of such exercises as this. Rather it is that in bringing so much of the work together of all kinds and periods, the emphasis returns to the work as work, and to the act of painting itself. And what emerges is not merely the refined and careful quest after aesthetic and technical effect, which we know from the individual works, but collectively something altogether more robust and radical. The paint lies lush on the surface, the brush-mark flickering and active, the paint positively relished. The drawing is only as precise as it needs to be, sometimes all but perfunctory – and yet it always is enough, the resolution of each image perfect even in its impression. To come to Sickert from Munich at the National Gallery – almost his exact contemporary – is to catch, by the immediacy of the figures and portraits of the 1880s and 1900s especially, a decided hint of expressionism in the air.

The other technical matter is Sickert's use of the photographic reference, which is open and declared in the later work. Here is no slavish copying – indeed no artist can properly use the photograph without an understanding of its inherent distortions and omissions. But, by supplying the image complete, it does free the artist from questions of composition and organisation, leaving him only to



'Bathers, Dieppe, 1902' by Walter Sickert

decide upon the general treatment of the surface and the actual handling of the paint. It is thus hardly surprising to find Sickert as free and openly experimental in these later works as ever he was before.

The question is only: how soon did he begin? It is known that he was using the post-card

or photograph to supplement his own drawings and studies well before 1900. But already, so it seems to me, from this remarkable exhibition, a good many of his major paintings of Dieppe or Venice at the turn of the century, of the *Eglise Saint Jacques*, or the horses and facade of Saint Mark's, were

nothing less than comprehensive reworkings of the standard post-card view.

Sickert: paintings – The Royal Academy, Piccadilly W1, until February 14, then to the Van Gogh Museum, Amsterdam; sponsored in London by the Republic National Bank of New York

Music in London

A Purcell weekend

The Purcell celebration on South Bank this last weekend bore the subtitle "The English Genius": three days of Purcell concerts – chamber music as well as choral odes and a sampling of the dramatic music – interspersed with talks and foyer events.

But this weekend was in fact the launching of a boldly conceived project of Purcell reclamation, phased in annual stages and timed to reach its finale on November 21 1995, the 300th anniversary of the composer's death. Purcell still needs the reclamation that anniversary celebration tends to encourage: the favourite works – *Dido*, a handful of church works, the O minor Chaconne, the familiar songs – are always with us, but the rest is surprisingly apt to disappear from sight and earshot for periods of time.

The main focus of the annual South Bank Purcell weekends will be the "semi-operas": those hybrid entertainments filled with speech and dance as well as some of the most marvellous invention for voices and instruments. In spite of the recent *Fairy Queen* stagings that have enjoyed popularity and critical favour at international festivals, received opinion of these works – *Fairy Queen*, *King Arthur*, *The Indian Queen*, *Dioclesian* – remains that their musical treasures are padlocked into dramatic forms now unretrievable, and therefore quite irrecoverable. The challenge faced by the Purcell Tercentenary Trust committee (director, Nicholas Kenyon) is to tackle these works – *Fairy Queen* next year, *King Arthur* in 1994 – in ways that rediscover their whole.

On Sunday the Orchestra and Chorus of the Age of Enlightenment under Gustav Leonhardt offered in the Queen Elizabeth Hall a mouthwatering taster of the project in their concert version of the *Dioclesian* Masque. In this wonderfully vast structure a

climactic formal celebration is turned by Purcell into a feast of varied, linked pleasures. The words are cardboard pastoral: the music – shot through with strokes of individual, unrepeatable, sometimes wholly inexplicable genius – goes beyond them; it cries out for some sort of stage realisation.

The remainder of Sunday's concert and most of Friday's were devoted to the choral odes, those formal celebrations of state occasions elevated by their music to statements of an English artistic ideal. How dire are the verse-jingles, the sycophantic images of "Come ye sons of Art"! And how irresistibly robust the melodic, harmonic and rhythmic energies infused by Purcell into its stuffed-shirt sequences! His art, which finds exhilaration in the texture of single words, evokes both immediate delights and long vistas; it has never seemed more modern, and more timeless.

If I had a fault to find with Leonhardt's otherwise expertly balanced accounts of the Masque, "Come ye Sons of Art" and Friday's two hymns to St Cecilia, it was their overall lack of the generous gesture, the overflowing zest for phrasing and timing which marks the true Purcell interpreter. A touch of Beecham was wanted – in soul if not in sound-picture; a similar shortage of spirit was felt in the Purcell Quartet's neat and knowledgeable playing (on Saturday, in the Purcell Room) of the string sonatas.

Of the singers on all three evenings, it was the two counter-tenors, the nobly poetic Michael Chance and the spritely Christopher Robson, who did most to cherish words as well as vocal lines. I wish the Purcell project very well, and pray that amid their other valuable explorations, its exponents manage to rediscover the "animal" pleasures of Purcell playing and singing.

Max Loppert

The Drottningholm saga

There is nothing to beat arriving at Drottningholm. The boat from Stockholm takes a little less than an hour and brings the evening's audience to the summer palace of the Swedish royal family, where the court theatre has stood perfectly preserved for 200 years.

This programme at the Barbican on Saturday, one of the highlights of the "Fender is the North" festival, was an ambitious undertaking. The arrival by boat could hardly be replicated, but much else that makes this Swedish theatrical treasure special was. The entire stage structure had been rebuilt on the platform with wings and flies left open so that the audience could see the theatre's skeleton in action. Then we were given a history of the theatre and excerpts from performances there.

Built in 1756, closed and mothballed only 26 years later, Drottningholm slumbered until the 1920s when a theatre historian uncovered not only the building intact, but also original painted scenery and the complete 18th-century stage mechanism. All of this was related at the Barbican as a staged drama with the role of Queen Louisa Ulrika, the theatre's founder, being taken by the Swedish soprano Elisabeth Söderström. Nobody more fit-

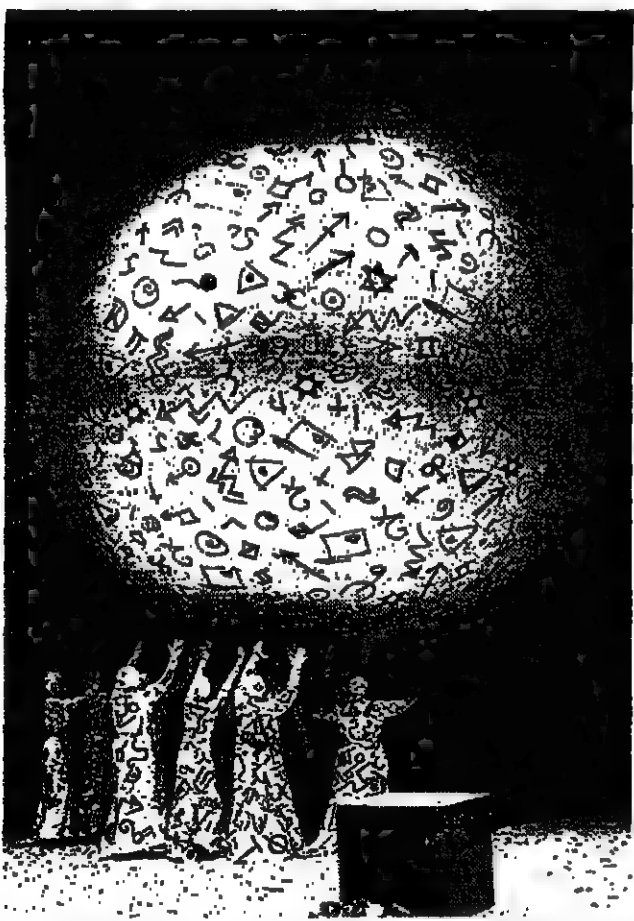
ting could possibly be found. Söderström made her own debut at Drottningholm in 1947 and recounted how the audiences used to be made up of American tourists, who wanted their photos taken with the singers afterwards.

Today the theatre attracts a different visitor. It has become a leading centre of period performance practice in music. A small authentic orchestra led off the second half with a delightfully quirky account of "Spring" from Vivaldi's *Four Seasons*. There were ballet excerpts to music from Drottningholm's great period. Anita Soldi sang a gently dramatic aria from Haendel's *Electra* and the mezzo Monica Groop gave a fruitfully account of Handel's "Where shall I fly?" from *Mercutio*.

With this performance Söderström herself takes over as the theatre's Artistic Director. It was an auspicious start, entertaining, informative, well chosen and presented. The London audience will have taken away a good idea of what a visit to Drottningholm means.

Richard Fairman

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Kiekobad's ball looms in 'Die Frau ohne Schatten'

Opera in Switzerland/Andrew Clark

'Fedora' and 'Die Frau ohne Schatten'

Never have so few done so little for so much. One cannot begrudge singers' fees of Sfr 20,000 (£3,200) a night if the market is willing to pay. But it would help if they sang a decent evening's music. For the audience who paid seat prices of Sfr 250 (£41) to hear Giordano's *Fedora* in Zurich this month, Agnes Baltsa and José Carreras evidently gave value for money. What their fans simply wanted to hear and acclaim them. But it was a pity they could find nothing better than Giordano's verismo shavings, which make a three-act opera out of a tenor aria and a few fragmented outpourings for an ageing diva.

If one discounts Santuzza, sung by as many mezzos as sopranos, *Fedora* is Baltsa's first soprano role. It is a curious choice, which her artfully managed (to put it kindly) top register fails to justify. Baltsa's middle-voice has for some time been hit-and-miss – some notes are simply lost – while the bottom register is increasingly squally. Carreras, taking up position for "Amor ti vinta" as if he was rehearsing for the

next Three Tenors Concert, commands less vocal colour since his illness. He also seems to have lost sight of the distinction between singing and shouting.

Their partnership, which caught fire ten years ago when Baltsa learned her *Carmen* from Ponnelle in Zurich, still cracks plenty of sparks: both have enormous stage presence, reacting to each other with the instinctive skill and generosity of a dedicated couple. Nevertheless, it is sad to see two stars living off their reputation, wasting their fading vocal talents on operatic trivia.

Time has been kinder to Griseba, Asagorri's production. First staged in 1982, it now returns at the head of a *Fedora* revival extending in coming months to Milan, Vienna, Bregenz and Berlin – all of which will be lucky to match Andrzej Majewski's handsome belle époque decor and Jan Skalik's period costumes. The Zurich ensemble, conducted by Manfred Honeck, made the best of the canon: role-playing and orchestral colour-patching which pad out this flimsy Sardou-based melo-

drama.

Switzerland's other large-scale operatic event this month was *Die Frau ohne Schatten* at Geneva: a noble venture which made awesome sense of the Strauss-Hofmannsthal fairy-tale and its vast orchestral tapestry. The production – conducted by Horst Stein, staged by the young German director Andreas Homolik and designed by Wolfgang Gusemann – steered clear of oriental or naturalistic associations, opting instead for a stark metaphysical setting. The decor consisted of two white walls, sprinkled with tiny hieroglyphs and converging on a black void. Within this permanent single-level framework, the Emperor's world was suggested by a random group of giant pink spear-shafts; a collection of outside yellow boxes and rags signified the human world of Barak's home, while a suspended ball represented the spiritual domain of Kiekobad.

None of this told a simple narrative. There was a whiff of bathos whenever Kiekobad's ball loomed into view. The metaphor of the shadow was

ignored. Barak was a simpleton. But the production's strengths far outweighed its weaknesses. Homolik created dramatic space from the music, drawing out an expressive visual language between the characters. The acting and blocking was refined and purposeful. Freed from visual conventions, the production struck the emotional and symbolic core of the work.

Stein's conducting, spacious but never slack, showed masterful grasp of Strauss's themes and crescendos. The cast was of uniform strength. Beneath his grubby overalls and cropped hair, Wolfgang Schöne's Barak combined the all-suffering simplicity of a Wozzeck with the vocal dignity of an Amfortas. As the Dyer's Wife, Deborah Polaski resembled a towering frump of a Hausfrau, but sang with warmth, power and freedom. Thomas Moser eloquently captured the tragic dimension in the Emperor. Ellen Shade's Empress looked beautiful and sang radiantly. Reinhold Runkel's white-haired, androgynous Nurse was plausibly malevolent.

next production is Don Pasquale, opening Dec 25 (457 4800)

● Maureen McGovern heads the bill in National Symphony Orchestra Pops concerts on Fri and Sat. Next Mon: American Chamber Orchestra plays Rossini, Beethoven and Mendelssohn. Dec 3, 4, 5: Mstislav Rostropovich conducts Tchaikovsky and Sibelius. Dec 4: Mitsuko Uchida piano recital (457 4800)

ZURICH

Opernhaus Rait Weikert conducts Cesare Lievi's production of *Capriccio* tonight, with a cast including Gabriela Lechner and Robert Holl. Thurs and Sat: Eliahu Inbal conducts *La forza del destino*, with Mara Zampieri. Fri: Rigoletto. Sun: Carmen with Mariana Lipovsek and Neil Shicoff (262 0909)

Tonhalle Karl Anton Rickenbacher conducts Tonhalle Orchestra tomorrow in music by Schumann and Bruckner. Thurs: Tokyo String Quartet. Fri: Rickenbacher conducts Messiaen and Bruckner. The following two weeks of Tonhalle Orchestra concerts are conducted by David Zinman (208 3434). Sat: Vadim Repin violin recital (261 1800). Sun: Zurich Chamber Orchestra plays Beethoven, Bartók and Mozart (252 1737)

Schauspielhaus Tonight's performance is Botho Strauss' *Kalldewey Farce*. The repertoire also includes Dürrenmatt's *The Physicists* and Shakespeare's *A Midsummer Night's Dream* (221 2283)

WASHINGTON

● This week sees the final performances of Washington Opera productions of *The Tzar's Bride* (tonight, Fri and Sun afternoon) and *Otello* (Sat). The

Lake on Thurs at the Bastille, with three further performances next week (4001 1616).

Compagnie Dominique Bagouet from Montpellier presents a double bill at Palais Garnier on Thurs, Fri and Sat, including Trisha Brown's *One Story* as in Falling. Dec 11: first night of Opéra Ballet production of three Jerome Robbins works (4017 3535). Spanish dance company Danat can be seen at Théâtre de la Ville tonight, tomorrow, Fri and Sat (4274 2277)

OPERA Patrick Fournillier conducts Claude d'Anna's *Saint-Etienne* Massenet Festival production of *Esclarmonde* at Opéra Comique, daily till Sat (4286 8863). Julius Rudel conducts a revival of Jorge Lavelli's staging of Gounod's *Faust*, opening at Bastille on Fri (repeated next Mon, Dec 2, 4, 14, 17, 21). The cast includes Gösta Winbergh, Paola Burchuladze, Kallen Eperian and Colette Alliot-Lugaz. Dec 12: Messiah's *Saint François d'Assise* (4001 1616). A new production of Lully's *Armide* opens at Théâtre des Champs-Élysées next Mon, conducted by Philippe Herreweghe and staged by Patrice Caullier and Moshe Leiser. Repeated Dec 2, 4, 6, 8, 9 (4720 3637). Peter Brook's *Debussy* adaptation, *Impressions de Pelléas*, runs daily except Sun and Mon till Jan 23 at Théâtre des Bouffes du Nord (4607 3450)

CONCERTS ● Orchestral concerts: Carlo

Marie Giulini conducts Orchestra

MUNICH

● Renato Bruson gives a song recital tonight at Prinzregententheater (221316)

● Beaux Arts Trio plays piano

trios by Haydn, Beethoven and Ravel tonight at Herkulessaal der Residenz. In tomorrow's concert, Joanna McGregor plays Ravel's *Left Hand Concerto* with Munich Symphony Orchestra conducted by Carl Davis. Fri: Samy Bychkov conducts Bavarian Radio Symphony Orchestra in works by Haydn, Shostakovich and Peter Ruzicka. Sat: Janos Starker and Rudolf Buchbinder play cello sonatas by Brahms and Debussy (259901)

● Wagner's *Die Feen* is revived at Gärtnersplatztheater on Sun, with four further performances in December. The repertoire also includes Hansel and Gretel, Khovanshchina and Prokofiev's ballet *Romeo and Juliet* (201 6767)

● Next Wed at Gasteig: Claudio Abbado conducts Berlin Philharmonic Orchestra (48098 614)

PARIS

DANCE Opéra Ballet performs

Bourmeister staging of Swan

Including Gilles Cachemalle, Laurence Dale and Anna Steiger. The next Netherlands Opera production is *La bohème* opening next Mon in a new staging by Pierre Audi, conducted by Hartmut Haenchen (6255 455)

BRUSSELS

Walloon Chamber Orchestra gives a concert tonight at Palais des Beaux Arts featuring symphonies and concertos by Bach, Debienne and Mozart. Fri: Ronald Zollman conducts Belgian National Orchestra in works by Berio, Rodrigo and Ravel. Next Mon: Ivan Moravec piano recital. Next Tues: James Galway. Next Fri: José van Dam sings Mozart (507 8200)

CHICAGO

CHICAGO SYMPHONY This week's concerts (tomorrow, Thurs, Fri and Sat) mark the start of a four-week Pierre Boulez residency at Orchestra Hall, with a special focus on Stravinsky and Bartók. The first programme includes Bartók's *Concerto for Orchestra*, Stravinsky's *Four Studies* and Elliott Carter's *Three Occasions for Orchestra*. Next week: Leon Fleisher plays Ravel's *Left Hand Concerto*. Dec 10, 11, 12, 15: Boulez conducts complete Firebird music and Bartók's *Four Places*. Dec 17, 18, 19: all-Stravinsky programme (435 6666)

CHICAGO LYRIC OPERA The last performance in the current run of William Bolcom's new opera *McTeague* can be

INTERNATIONAL ARTS GUIDE

AMSTERDAM

CONCERTS In tonight's recital at the Concertgebouw, Midori plays violin sonatas by Elgar, Beethoven, Schumann and Debussy. Thurs: Zagreb Philharmonic Orchestra plays works by Haydn, Rossini and Mendelssohn. Fri: Nikolaus Harnoncourt conducts Royal Concertgebouw Orchestra in symphonies by Haydn and Schubert. Sat afternoon: Erkki Kias conducts Radio Philharmonic Orchestra in works by Gorecki, Rostlavets, Rakhmaninov and Scriabin. Sun: Andras Schiff plays Schubert. Next Tues: Opyrien Katsaris piano recital. Next Wed: London Sinfonietta plays music by Turnage and other contemporary British composers. Dec 4, 6, 10: Solti conducts Bartók and Mahler. Dec 11: Julian Bream (6718 345)

OPERA

The final performances this season of *Così fan tutte* at Muziektheater are on Thurs and Sun afternoon, with a cast

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Sky News 2030-2100, 2230-2300 FT Business Weekly

SATURDAY

CNN 0900-0930, 1900-1930 World Business This Week – a joint FT/CNN production

Super Channel 0830-0900 FT Business Weekly

Sky News 1130-1200, 1730-1800 FT Media Europe

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FINANCIAL TIMES

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Tuesday November 24 1992

The future of the ERM

WITH THE realignments of the Spanish peseta and the Portuguese escudo, the ERM has become still more clearly a two-tier exchange rate system. The possibility that most member countries of the European Community would move smoothly from a hard ERM into European monetary union (Emu) itself has now disappeared. But there is a more pressing question: whether the ERM itself will survive and, if so, in what form.

In the light of hindsight, the EC's determination to sail the good ship ERM on a direct course to Emu - despite the gale created by German unification - was a serious error. It might have made sense if, as some hoped before the inter-governmental conferences, the voyage to Emu could be completed within one or two years. But once it was evident that the Germans would insist on a character-forming long haul, the course needed to be changed.

The Spanish peseta, the pound sterling and the Portuguese escudo had all joined the ERM during the 5 1/2 years before September's devaluation of the lira; the Finnish marka and the Swedish krona were linked to the Ecu, and there was just one technical realignment, when the lira was put into the narrow bands. Now, however, the marka, the lira, the pound and the krona have been forced to float; the peseta and the escudo have been realigned; the French franc, strongest of the major currencies after the D-Mark, has been subjected to great pressure, and even stalwarts such as the Danish krone and the Danish krona are in the firing line.

Vicious spiral

With changes this frequent, a vicious spiral sets in. The more currencies come under pressure, the more governments insist they will never realign and the more credibility they lose when they do. The greater the gains won by the speculators, the more willing they are to try again. The larger the devaluations by competitors, the more painful it is to resist realignment. And the more painful it is to resist, the less credible such resistance becomes. An adjustable peg exchange rate system that suffers from such frequent realignments is in grave danger of total collapse.

Mr Clinton's medium term

ONE ADVANTAGE of the US system of economic governance is that the executive has little discretionary power to fiddle with the levers of macroeconomic policy. Not that the President-elect should be tempted to indulge in the transitory pleasures of monetary and fiscal measures for short-term gratification. Mr Bill Clinton was elected on promises to reverse America's relative economic decline by using effective government policies to foster sustainable growth in the medium term. His presidency will be judged on whether he has begun to do so.

The intellectual pedigree of Mr Clinton's economics transition team derives from policy research aimed at medium-term economic fitness, rather than short-term macroeconomic gymnastics. After a hard day's memo-writing, they will find much of interest in the OECD's latest report on the state of the US economy, which makes the need to boost medium-term productivity growth its theme. The OECD's latest short-term forecast, for what it is worth, suggests a sluggish recovery has already begun. Yet this slow growth is important not for what it implies about the US economy today - that it is burdened by the heavy debts mistakenly accumulated in the past but because it makes it harder to sell tough medium-term policies which will deliver rising living standards in the future.

Steady decline

The OECD spells out, in chilling detail, why Mr Clinton's promise of change fell on listening ears. Disposable incomes per head rose by a sluggish 1.5 per cent a year, on average, between 1979 and 1989 in constant prices. For people in work, real hourly wages did not rise at all in the 1980s, while the real wages of production workers fell by an average 0.7 per cent a year, partly because productivity growth was sluggish and partly because of the growing gap between the total wage bill employers face and the pay workers receive once health-care contributions are deducted.

Health-care reform offers one way of raising real living standards among the working population. The OECD tracks, in detail,

The French finance ministry says that the weekend realignment means that "our difficulties are behind us". But Ireland sends 30 per cent of its exports to the UK, while the punt has gained 10.9 per cent against the pound since before Black Wednesday and short-term real interest rates are about 12 per cent. Even the French franc has suffered a trade weighted appreciation of 2.3 per cent since early September, while short-term real interest rates are 7 per cent.

The danger is that currencies will be picked off one after the other. This may not matter too much if depreciation is imposed only on minor currencies. If the franc were to retain its position, there would be more to European fixed exchange rates than a German Gulliver among the Lilliputians. Should the French franc be forced to realign, however, European wide monetary stability would have to be reconstructed, almost from scratch.

Course of action

The question is, what should be done now? First, thinking about whether the EC will get to Emu, what Emu might look like and who might get there seems futile in the current tempest.

Second, it seems equally pointless to maintain currencies at levels that investors judge overvalued, especially when monetary policy is already too tight in virtually every ERM member country except, arguably, Germany. Countries suffering from overly tight monetary policy and inadequate growth need real depreciations.

Finally, countries that are convinced they can stick with Germany until the Bundesbank starts to ease need to do everything they can to reinforce their commitment. Moving to still narrower bands is the obvious route. If the ERM is to survive as more than just a managed float around a core of Germany and a few small countries, either Germany must readjust its monetary policies soon, or other currencies must be credibly reinforced at their current parties, or parties must be realigned to convincingly defendable levels. Above all, if German macroeconomic policy continues to thwart growth at the European level, competitive devaluation is the inevitable outcome.

the astonishing rise in resources absorbed by America's greedy and ineffective health-care industry. While policy avoids direct prescription, the OECD advises the US to ditch its decentralised system and shift to European-style rationing in which costs and salaries are controlled centrally.

Yet faster productivity growth is the only route to rising living standards for the whole population. The problem for Mr Clinton is that investment in human capital through education will take many more years to work than he has at his disposal. Mr Bush's attempt to be the education president, however laudable in theory and vacuous in practice, could not have borne a harvestable fruit in one or even two terms of office.

Investment boost

A rise in private investment is more likely to show medium-term results. The OECD rightly argues that if the US is to lift itself off the bottom of the investment league, it must also raise national savings as a percentage of gross domestic product by sharpening tax incentives to private savings and reducing the federal government deficit.

The OECD's report states clearly that the US needs higher taxes. The US federal, state and local governments together spend less as a percentage of national output than most OECD countries; most federal programmes, with the exception of health, have already been squeezed hard; the US government has lower taxes than any OECD country except Turkey; and indirect taxes are particularly low by international standards - a 5 per cent federal value-added tax would eliminate two thirds of the structural deficit. This is the crux of the transition team's dilemma. Mr Clinton must close the deficit but higher taxes now, while recovery is so sluggish, look counter to the economy's short-term need for growth. One option is to legislate now for tax change in the future. Announcing now a VAT that will be effective in a year's time would encourage consumers to bring consumption forward while reducing long-term interest rates. Combined with tax incentives for investment, Mr Clinton would have achieved what he needs: a growth package with medium-term benefits.

The European steel industry still one of the European Community's most powerful industrial lobbies - has been given one more chance to flex its political muscle.

In Brussels today, EC industry ministers will discuss far-reaching European Commission plans to provide steelmakers with political, financial and commercial support under the Treaty of Paris, foundation-stone of the modern Community and protector of European coal and steel industries since 1951.

The Commission proposals, published last week, are the initial response to an appeal last month from Europe's 15 largest steelmakers suffering from overcapacity, non-EC competition and the economic downturn.

The prospect of renewed intervention has arisen despite the fact that two years ago, most European steelmakers seemed to be back on the road to profitability and the Commission was considering calls for immediate abolition of the treaty.

According to Sir Leon Brittan, EC competition commissioner who championed the calls for abolition, the treaty had been responsible for holding back the steel industry in the 1980s. He was particularly critical of the lingering effects of the 1980 Davignon Plan, named after the then industry commissioner. The plan was put in place under treaty rules which allowed the Commission to impose production quotas, protectionist trade measures and large government subsidies to cope with a "manifest crisis" in the industry.

In March 1990, however, an optimistic Commission report referred to the "irreversible" free-market attitude of the then-thriving industry. The treaty, Sir Leon believed, had outlived its usefulness.

But instead of abolition, the Commission opted for gradual revision of the Treaty of Paris until it expires in 2002. Now, faced with a crippling downturn, steelmakers have been quick to call for assistance, prompting accusations that both industry and the Community are hankering after the protective measures of the old days. Some member states, notably Germany, fear the steel plan may be the first step towards a new Davignon Plan.

But a closer look suggests the current plan could be the last time steel will get the favoured treatment given to so-called strategic European industries. Under the plan, steelmakers could benefit from up to Ecu450m (£385m) of central funding to cover redundancy and restructuring costs, and perhaps the same amount again if member states agree to match the Brussels hand-out. A former senior Commission official will prepare a special report to guide the industry on essential capacity cuts, and measures to protect European steelmakers against cheap non-EC imports will be beefed up.

The Commission response is based on two industry claims which have been readily accepted in Brussels. First, strategic or not, the European steel industry is in crisis. Second, while the Treaty of Paris exists, it still provides a framework for coping with such crisis.

Commissioners on both the free-market and interventionist wings of the EC executive agree that the situation is grave. As one Commission official put it: "Even the most liberal companies, which always complain about state aid, have told me that they welcome the industry initiative, because it is that - or catastrophe."

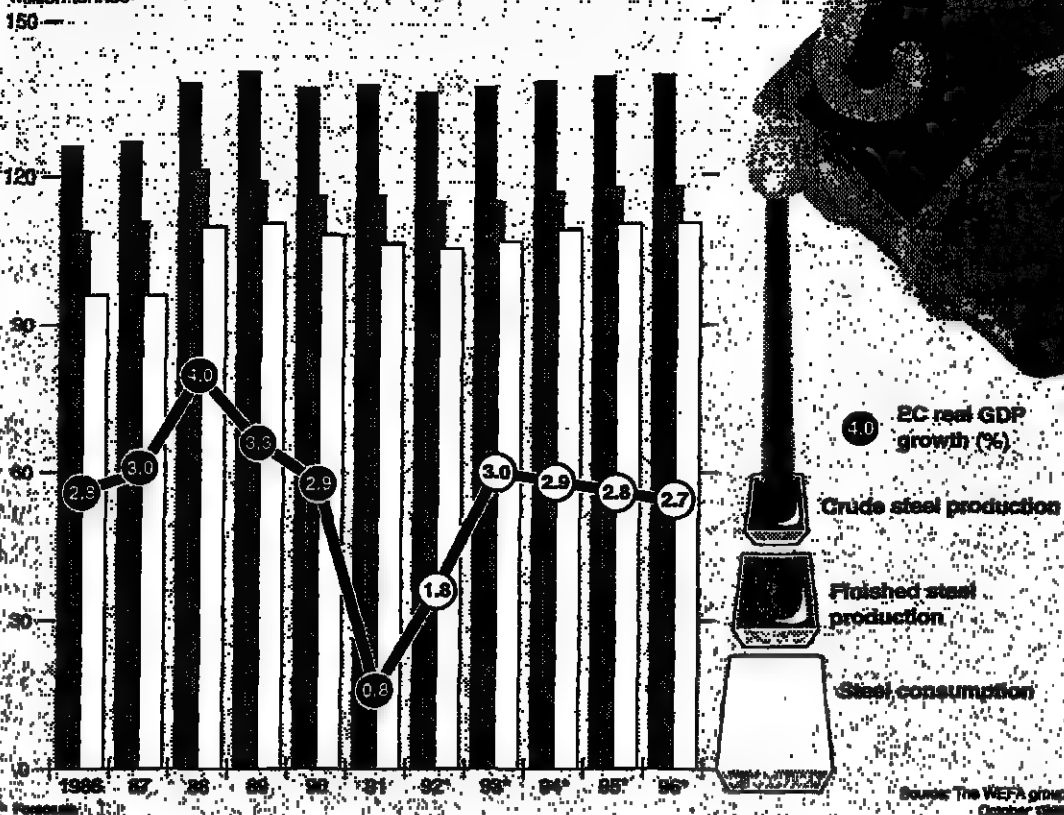
Last week, for example, British

EC support for stricken steelmakers will depend on industry restructuring, say Andrew Hill and Andrew Baxter

This could be the last time

EC steel industry: casting doubt on recovery

Million tonnes



Steel passed its interim dividend and said that the level of its final dividend would depend on improved trading prospects. That in turn will depend on a rise in prices. "In the absence of a strong increase in demand, price rises in the EC are likely to be achieved only through a cutback in output and capacity involving restructuring, coupled with anti-dumping measures," the company says.

Steel prices in Europe have declined by about 30 per cent in the past three years, as the UK and, later, the continental markets, saw customers reduce demand. On top of this, the threat of trade sanctions by the US, which could be announced on Friday and which were prompted by allegations of dumping of European steel, is encouraging European producers to divert exports to neighbouring EC markets. At the same time, the alleged dumping of steel in the EC by east European producers has contributed to the price falls.

With just over 50 per cent of the European steel industry still state-owned, the industry has found it hard to rationalise and reduce overcapacity. This overcapacity is estimated at about 30m tonnes of annual output, based on the full operation of all Europe's steel plants, compared with forecast production this year of 130m tonnes.

Not before time, the industry is now cutting production, with reduc-

tions of about 2.5m-3m tonnes announced across Europe in the fourth quarter, compared with a year ago. But further production cuts will probably be necessary next year before the market can recover. Mr Brian Moffat, British Steel chief executive, sees demand in the UK - first into the recession - stabilising next year as the continental market continues to fall.

In the light of the industry's problems even the strongest advocates of free trade within the Commission have been sympathetic to calls to assist the industry. They believe there will be a trade-off between their support and vital restructuring. Sir Leon Brittan, for example, is a proponent of restructuring and capacity cuts, provided they are carried out in a way which does not encourage anti-competitive collusion between steel producers.

In defending their attempts to support the steelmakers, Brussels officials also point out that: "The situation is not as bad as in the early 1980s. This time, the steel industry has not sought to activate the 'manifest crisis' clause of the Treaty of Paris, although it says it might still do so. If the situation deteriorates further."

The cash element is modest, compared with industry estimates of Ecu450m for a three-to-four-year programme of restructuring. In

spite of last week's claim by Mr Martin Bangemann, the industry commissioner, that up to Ecu500m might be available, new EC money in the plan amounts to just Ecu240m. That is supposed to help cover the cost of up to 60,000 redundancies estimated by Eurofer, the European industry federation, over the next three to four years. Member states are not obliged to match those contributions. But under treaty rules, if an individual government decides to give nothing to its industry, that industry will receive nothing from the Commission.

So if the plan is conservative, why are some member states still worried about it? More market-oriented governments - broadly speaking, the northern EC countries - fear that the plan will be applied to a far from level playing field. Some national industries have already been rationalised, or even privatised, while others still benefit from hefty subsidies. "It could help those people who didn't take commercially prudent decisions, and penalise those who rationalised earlier," says one British official.

Those same member states are also anxious that approval of the plan might trigger a state aid free-for-all for other national industries. As if to underline the point, industry ministers are likely to spend most of today's meeting talking about Spain's controversial

Plan55bn (£3,220bn) plan to restructure its steel industry, which aims to safeguard steelmaking in the volatile Basque country.

Concerns that the Spanish steel plan might be blocked brought thousands of Spanish steel workers onto the streets of Madrid last month. The Commission, in an indication of the political sensitivity of the case, issued a double-edged statement a month ago welcoming the "courageous and constructive" approach of the Spanish government, but suggesting that capacity or state aid would have to be cut for the plan to be accepted.

In fact, ministers do not have to take a decision today on either the steel restructuring plan, or the Spanish state aid case. Both take the form of "communications" from the Commission rather than formal proposals. But ministers will have to decide how strong a political signal to send about the importance of the steel industry, at a time when other sectors of the depressed EC economy are also suffering.

This is a political conundrum which some ministers would probably rather not tackle. The German government, for example, has to reconcile its firm line against subsidies with growing complaints from its industry that steelmakers in other countries - Spain, Italy and France particularly - are benefiting from state aid and not cutting capacity. Italy, in turn, would not want to be too tough on the Spanish while it is in the throes of discussions with the Commission about restructuring plans for its own state-owned industry.

As one German official puts it on the one hand, "If [the Spanish industry] gets the aid on offer then there are several countries prepared to follow up. Once you get started there's no barrier for the others"; on the other hand, "you can't just sit there and do nothing".

Most steel producers, however, have already recognised that steel will never be given the same high strategic priority as in the past. Instead, the industry talks in terms of the "responsibility" of the Commission and member states to provide help, while the coal and steel treaty is still in force. Brussels officials make clear that they expect an equal or greater effort from the industry itself.

The success of any "Son of Davignon" plan will thus depend very heavily on the will of individual producers to rationalise through restructuring, and hence improve the industry's financial health. And the state-owned companies will have to play their part without help from subsidies that could jeopardise the position of the private sector.

The problem, says Mr Moffat of British Steel, is that "people don't want to face the fact that restructuring might apply to them". But, with the overcapacity in the EC steel industry, "nobody can think it won't apply".

As Mr Edward Hadas, an analyst at Morgan Stanley, the investment bank, wrote recently: "I do not believe that steel will ever again receive the sort of attention once naturally accorded it in western Europe."

At the same time as sanctioning the aid plan last week, the Commission quietly approved recommendations to wind down the Ecu750m financial reserves of the Treaty of Paris; or absorb them into other EC funds by 2002. For those steel producers who may still be reluctant to let go of the EC's apron strings it is a small but telling reminder of what is to come.

Joe Rogaly

Charred, not changed



Before the great fire of Windsor, talk of London and elsewhere was that Britain's royal family was on the slide. If that was so last week, then it still is today, despite the flames that dominated the weekend news. If the prospect last Thursday was that Prince Charles would never become king, it is the same this Tuesday morning. A charred national monument will make no difference, however glorious the original may have been. Hampton Court was gutted by fire six years ago; since then, coincidentally, its occasional inhabitants have been the victims of incessant crescendos of public disrepute.

Hold on. This is not a prediction that a revolution is around the corner. The establishment of a federal republic of Britain would be a remarkable constitutional advance, but the odds in favour of any such development are slight. Yet they are not zero. None of us really knows what the heir apparent has in his mind. Gossip suggests that he is fed up, that he might try to have the crown passed over his head to his son. If he does so the whole institution will probably crumble. Only a brave or unintentionally destructive dogmatist would risk that.

The dramatic flames of the weekend have put such speculation on hold, at least for a day or two. It is natural to express sympathy for the Queen, as seen on TV bravely surveying the conflagration in her raincoat. No one who fails to make the appropriate noises will be regarded as a gentleman. Certainly Her Majesty is held in greater public esteem than any other member of her family. While she reigns, the institution is secure. What may come after her is less predictable. This is not because the monarchy is costly, although if it was privatised

and managed as a tourist attraction, as it should be, a strong finance director would doubtless find much fat to trim. You would then be well advised to take shares in Royal Attractions plc. It could be a far better bet than Euro Disney.

The fact that the Queen pays no tax, even on her private investment portfolio, does rankle with a great many people. Some Labour MPs, notably those on the public accounts committee, miss no chance of reminding us of her tax-free status. Perhaps that is why we have been reading stories about the prime minister negotiating a new fiscal concordat with the palace. Monarchists must hope that he is successful. He should be. There is no case for the Queen withholding the tax she should pay on her con-

siderable personal fortune. This is a simple problem of equity, which in theory can easily be resolved. It is harder to prescribe an antidote for the de-mythifying effect of our national obsession with the private lives, or the imagined private lives, of the supposedly dignified element of the constitution. It is not the Queen's fault that the private behaviour of some members of her family is similar to that of many of her subjects. The House of Windsor is not the product of a long line of saints; its forebears were human, and therefore imperfect. The damage that has recently been done to its reputation is not the consequence of any change in royal behaviour, but rather the result of a change in the level of intrusive salacity the public will accept from -

indeed demand of - the media that serves it.

If none of these concerns existed there would be near-unanimous support for the decision, affirmed by Mr Peter Brooke yesterday, to finance the restoration of Windsor Castle from public funds. The heritage secretary has logic on his side. The building belongs to his taxpayers. We have maintained them since 1921. The monarchy is irrelevant to this argument. Even if we lived in a republic this valued historic monument would be maintained by the public purse.

As it is, provided we turn up at the right time we may see most parts of it, including some of the burned-out area - although you may need an invitation to a state banquet to get into the grander state rooms. Those who argue that Windsor Castle should be subject to normal planning permission and fire regulations have a point. But that is a red herring. The cry of "let the Queen pay" is not rational, although strongly felt. It means "let the Queen pay taxes".

There is no general cry for what is really needed, which is the disestablishment of the monarchy. British democracy would be less snifted if it was disconnected from the process of government. The Crown sits at the apex of our unwritten constitution. It puts the lid on the glass jar inside which sit the suffocating elements of a Britain that should be long past: an over-powerful executive (thankfully rather hamstrung for the moment); a tradition of secrecy in the name of the Crown; a tendency for ministers to make arbitrary decisions; an obsession with maintaining the unitary structure of the United Kingdom. Every milligram of ash at Windsor Castle is a small national tragedy; a bonfire of the constitutional nonsense that rests on the House of Windsor would be a huge national triumph.

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British tourism and the faulty towers of policy

The industry which employs more than any other in the UK is also one of the most neglected, argues Nicholas Lander

A recent BBC Television South West news programme was full of economic gloom: the region's workforce was among the lowest-paid in the country; a local Conservative MP was seen leaving the Department of Trade and Industry in London, having requested that the area be granted special economic assistance, and there was film of a march in support of out-of-work miners.

The programme then struck a more optimistic note. Two local companies, which were surviving the recession and continuing to employ 40 permanent staff, had been voted the best in their field by an annual national guide. A BBC reporter and crew were sent to report.

Instead of coming to praise these two businesses, the report tried to bury them. Taking the word of three people in the street - two pensioners and a young man - the reporter attacked the managers for charging prices which she described as "vaguely obscene" in a recession and offering customers the opportunity for self-indulgence when others were losing their homes.

The two managers, it seems, had chosen the wrong field of activity as far as many in the UK are concerned. They were in tourism: one a hotel, the other a restaurant. They had compounded their initial mistake by being successful.

In other European countries and the US, neither would be seen in this light. Instead, they would be praised for creating jobs, maintaining standards of excellence and, in the US in particular, for converting the occasional visitor into a regular customer. The UK's baffling attitude towards what Americans call the "hospitality industry" could be one reason for the BBC reporter's criticism. But now, as unemployment seems to be rising inexorably, is it not time to support an industry that is creating jobs, boosting local communities and projecting a positive image of Britain?

Tourism is now the UK's biggest employer. There are 1.8m involved, including the self-employed - more than in the National Health Service or the construction industry since construction took hold in the past two years. During the 1980s the industry created an average of 44,000 jobs a year. Worldwide tourist spending, including tourism in the UK, totalled \$28bn last year and the future looks promising. By 2000 tourism is likely to be the world's largest industry, according to the National Economic Development Council's report, UK Tourism Competing



Baffling attitude: Peter Brooke blamed the weather for the dearth of foreigner visitors to British tourist sights last summer

for Growth.

Yet who speaks for this industry at the highest level of government? As Mr Michael Heseltine, the president of the Board of Trade, presides over the disappearance of more than 30,000 mining jobs, who in the cabinet is highlighting tourism's creation of a like number of job opportunities?

Sadly no one. Since the Conservatives came to power in 1979 the tourism portfolio has fallen into the hands of many different secretaries of state and ministers (including two in the House of Lords) in three different departments - Trade,

spending plan, however, cut the grant to the English Tourist Board which looks after tourists in the UK.

Mellor's successor, Mr Peter Brooke, in his keynote speech to the Tory party conference, blamed most of the industry's problems over the summer on the weather, choosing to ignore an overvalued pound which not only put many foreigners off but also sent many Britons scurrying abroad.

The one man in the department who seems to recognise the importance of the industry is Mr Brooke's deputy, Mr Robert Key, but he does not have a

With unemployment rising inexorably, is it not time to support an industry that is creating jobs?

Employment and now National Heritage. The tourism industry would feel less aggrieved and neglected if it could find at least one enthusiastic supporter at cabinet level.

Mr David Mellor, the former heritage secretary, failed to provide the same support for tourism that he offered opera or football. The chancellor's Autumn Statement provided only a small increase in the grant to the British Tourist Authority which very effectively waves the flag overseas for Britain's 18m visitors. The

seat in the cabinet. Mr Key has recommended that all government policies including transport and training, take tourism into account because of its importance to the economy.

There is undoubtedly a structural problem for the government in coming to grips with tourism. The industry is highly fragmented, comprising many small companies, often family run and therefore unlike other big employers. Nor is its workforce heavily unionised, giving it a relatively low profile despite the industry's size.

Tourism is also partly to blame for its own lack of representation, as it has long failed to speak with a united voice.

But now that the overriding concern of government is with jobs and growth, these matters must be overcome. One of tourism's strengths as a job creator is that it has knock-on effects throughout the local community. When Giddeigh Park - the prize winning hotel in Chagford, Devon, which was subject to the BBC report - is busy, it creates a further 11 part-time jobs, more work for local businesses and extra demand for village shops. (It suffered a 25 per cent drop in turnover this year as a result of the strength of sterling, but expects to do better now that the pound has weakened.)

The Carved Angel, the prize-winning restaurant, keeps numerous Devon farmers and suppliers busy. But more significantly, visitors drawn to Dartmouth by the restaurant also go to other restaurants in the town during their stay.

The other advantage of tourism is that, while the creation of jobs in manufacturing industries depends on winning capital export markets - and it is unlikely that competitors in Europe, the US and Japan will just sit back and watch - jobs in tourism could materialise more quickly, given the right encouragement.

Establishing a ministry for tourism would be a start. That would not only encourage those already in the industry, but could attract new investment and, with it, create new jobs. It would also show the government's determination to no longer treat tourism as a second-class industry.

Britain could also follow the example set by the Hungarian government which has reopened - with the aid of foreign capital - the famous Gundel's restaurant in the heart of Budapest as a showcase for its market economy. Indeed, the UK Department of the Environment owns the site for what could be the capital's most stunning restaurant on the Serpentine in Hyde Park. However, the restaurant will close in December with the loss of 60 jobs because antiquated park bye-laws forbid taxis dropping off customers in the evening; it has had to survive on daytime trade.

It is hard to imagine this happening in New York, Paris or Rome. Sadly, it is yet another wasted employment opportunity. British tourism, however, could provide many others if only the government gave it the leadership and encouragement to do so.

LETTERS TO THE EDITOR

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Tax relief for care of elderly

From Ms Caroline Montagu.

Sir, The points in your article "The wealth cascade runs dry" (November 21) are chillingly clear to many of the now middle aged baby-boomers. The parents of this group, often both still alive and wishing to continue living at home together, can easily wipe out their own assets to support themselves. In many cases, where elderly couples try to continue to live in their own house, income topped up by capital injections does not begin to meet their nursing or caring costs.

This shortfall must often be met by subventions from their children at a time when they are still financially supporting their own offspring. These contributions can be very high and sudden, and except for the very fortunate, usually have to come from income after tax. For members of this group whose parents have escalating care costs the idea of the "wealth cascade" has long been consigned to the dustbin.

Given the current policy of Care in the Community, would it not be appropriate for the government to consider a means whereby those children financially supporting their elderly parents could obtain some income tax relief? Caroline Montagu, 69 Albert Bridge Road, London SW11 4QE

'Disgraceful' for AIB to remove cover

From Mr Keith Salway.

Sir, I have been waiting in vain for the tide of protest to flood through your columns at the news from the Association of British Insurers that commercial cover for damage from terrorist action on the mainland is to be withdrawn.

This decision is, quite simply, a disgraceful act which exposes businesses to punitive losses and partnerships to bankruptcy. At a stroke it accepts a terrorist threat as an established part of life and thereby hands a considerable propaganda coup to the malefactors. How does the City and the government propose to respond?

Keith Salway, Lechlade, Gloucestershire

Government insensitive to BR fare rises and decline in service

From Mr David Erdman.

Sir, The recent announcement of 5,000 redundancies on the railways following the 10 per cent fare increases by BR are further examples of the insensitivity of the government to the effects of the current low recession.

Over the three-year course of this recession, BR has been permitted to raise fares by more than 30 per cent, literally driving many passengers on to increasingly congested roads.

Few commercial organisations would attempt to combine these untimely efforts to raise revenue while simultaneously cutting the quality of service. Yet BR is operating 30-year-old rolling stock and signalling while reducing maintenance staff, management, frequency of trains and station opening times, and escalating

fares to levels unseen elsewhere in Europe.

Meanwhile the government, apparently surprised by all of this, studiously avoids any commitment to a Channel Tunnel link or new rolling stock for the London, Tilbury and Southend line, choosing instead to hide behind its ever slowing privatisation plans.

Why is the public transport lobby so feeble and when will the interests of the millions of tax paying commuters be properly represented? Perhaps the minister of public transport, or anyone sitting near him who reads the FT, would address these issues and reply.

David Erdman, secretary, SENTIA, 134 Goddard Way, Saffron Walden, Essex CB10 3ED

New role for chambers of commerce

From Mr D P Roberts.

Sir, Last week you carried two letters concerning Chambers of Commerce. Gisela Davis's (November 18) is well argued describing the virtues of chambers as they exist on the continent with public law status. Brian Wright (November 19) was less sure about their effectiveness in providing advice to small firms.

A more worrying article appeared on November 16 which described how Training and Enterprise Councils are developing membership schemes which compete directly with chambers of commerce and undercut chambers' subscription ("Tees move 'undercuts chambers'"). This is the worst of all worlds and it is amazing that this wholly deviant development should be allowed to continue.

To avoid emasculation of chamber membership there is a possible solution which could offer a way forward and help to re-establish the industrial wealth-creating culture which we have spent a long time walking away from. The government should introduce compulsory registration of all businesses to be administered by chambers of commerce. The registration would be free and the cost of administering the scheme would be borne from either a subvention from the local authority budget or as part of the enterprise and business development budget of TEs.

The membership so created would be enfranchised and would be the basis of legitimising the directors of chambers of commerce and Training and Enterprise councils. The chambers of commerce would become an effective focused local centre of business opinion and leadership. They would predominantly comprise small and medium-sized enterprises from where Britain's future prosperity will be derived.

D P Roberts, chairman, Mid-Cheshire Chamber of Commerce Trade and Industry, Winnington Avenue, Northwich, Cheshire SW8 4EE

An unnecessary burden on UK small businesses

From Mr Bryan Cassidy MEP.

Sir, An item in the Observer column ("Advising the advisers", November 13) about Michael Heseltine's recruitment of Lord Sainsbury as part of his renewed campaign to tackle the burden of red tape on British business contrasted oddly with the adjoining advertisement by the Health and Safety Executive with the headline "Europe's tightening up on Health and Safety at Work".

May I suggest that among Lord Sainsbury's first tasks is to look at the new HSE regulations. He will find that they go way beyond the requirements of the European Community's directives on health and safety.

Among other things, the UK regulations extend to self-employed persons and they require a written risk assessment for all premises in which more than five people are employed.

The EC directive makes no reference to the self-employed, no reference to the need for written risk assessments and, in particular, stresses the importance of avoiding placing unnecessary burdens on small and medium enterprises.

The Health and Safety Commission somewhat vaguely estimates that the cost of introducing these new regula-

tions will be between £12.5m and £50m in the first year and that running costs will be £70m per year thereafter. Many people reckon that the true cost to British business will be much higher.

Are the new health and safety regulations an example of an uneven playing field being created to hinder British business in competing in the single market?

Bryan Cassidy, European Parliament, Constituency HQ, The Stables, White Cliff Gardens, Blandford, Dorset DT11 7BU

OBSERVER

Schlesinger's last laugh

Less than 18 months after taking the helm, Bundesbank president Helmut Schlesinger has stamped his authority on the central bank's policy-making council in a way his canny and more "political" predecessor, Karl Otto Pöhl, would have envied. The Land (state) presidents on the council - which takes decisions by majority voting, on the basis of one-man one-vote - had been known to give Pöhl a hard time, and Schlesinger too had an early taste of the rebellious streak when he was outvoted on the scale of an interest rate increase agreed last December. Now a reorganisation of the Bundesbank's council has been effected - one objective of the Pöhl presidency left unaccomplished when he resigned last year - that makes such defeats less likely. During the past year, Schlesinger had already presided over changes in the permanent Frankfurt-based directorate which meant that the seven men were increasingly cast in the president's mould. Now, even though the east is represented, the number of Land presidents on the council has been reduced from 11 to 9.

Indeed, for procedural reasons, four Land presidents have yet to take up their seats - leaving Schlesinger's directorate temporarily well in the ascendancy with seven votes against the Lander contingent of only five.

So expect Schlesinger to be able comfortably to follow his instinct and wait at least until the beginning of next year before cutting the bank's discount or Lombard rates.

Meanwhile, the new-look council will be a rather duller place. In addition to the

departure of Bremen's Kurt Nemitz - a man reputed never to have voted for an interest rate increase in his life - Wilhelm Nolling from Hamburg is also off. Always to be relied upon for a steady stream of verbal fireworks, he will be missed.

Open Dorrell

Who says Her Majesty's Government has run out of ideas? Treasury minister Stephen Dorrell, one of the Tories' brighter young things, is begging for inspiration. "I want to issue a clear and open invitation for ideas on how we can best go forward, from financiers, builders, and anybody else with a worthwhile scheme to offer," the 40-year old minister said in a speech on privatisation to the Centre for Policy Studies. This may be just another sign of the Treasury's recent abrupt U-turn on listening to outsiders. Certainly it ought to help deflect the blame the next time a Treasury idea goes horribly wrong. No doubt ministers would also welcome worthwhile advice on how to make a success of the EC presidency, how to bring about some green economic shoots, how to make the council tax popular in the south-east etc. Ideas on a postcard please to S J Dorrell, c/o of HM Treasury, Parliament Street, London SW1P 3AG.

Bull turned

If Canada's Conrad Black thought that taking control of Fairfax, Australia's second largest newspaper chain, was going to be trouble free, then he probably didn't listen to his well-placed friends in Britain's Conservative party. It is one thing to upset the local journals by replacing most of the Fairfax editors, it is



'Norman's invented a supergun but he's not sure who to sell it to'

quite another to fall out with Malcolm Turnbull, the lawyer-turned-merchant banker, best known for defeating the British government in the infamous Spycatcher case. As Lord Armstrong, former Cabinet secretary, will testify, Turnbull has considerably more clout and stamina than most corporate gadflies.

Turnbull has teamed up with the Australian Shareholders Association to oppose a new Fairfax executive option scheme. He claims the scheme, which will be voted on at tomorrow's Fairfax AGM, enriches Black's right-hand man, Dan Colson.

Defeating the motion would be sweet revenge for Turnbull, who received substantial fees for working on the Fairfax takeover, but was forced to quit the bidding consortium after a series of blazing rows with Colson.

In camera

The members of the fearless BBC Panorama team who deal routinely with such difficult

subjects as cocaine and military supplies to Iraq are taking on a really dangerous subject next week - their own future. Panorama plans to investigate the future of its own employer, in the wake of today's government discussion document, and has exclusive film footage of the Beeb governors at work. It is understood that the behaviour of both governors and senior management was exemplary when the cameras were switched on. But as soon as they had clicked off, it was a different picture entirely. An animated discussion ensued as to whether such a programme was a good idea.

No surprise that the argument split along predictable lines. Sir Michael Checkland, the outgoing director general, who recently suggested his chairman Mahmud Hussey was a bit too old for a second term as chairman, was firmly behind the idea. The Duke and the incoming director general John Birt seemed less enamoured.

Hear no...

Everybody Needs Opera sing out the posters for the English National Opera. So why does one portray a young woman with a look of studied concentration on her face and her hands over her ears?

Leaks

Rumours circulating before last Saturday's rugby test with Australia at Cardiff Arms Park that Spillers, the pet food manufacturer, was thinking of sponsoring the revitalised Welsh team next season, have proved groundless.

While the sponsorship would benefit the team's finances, it was felt that it wouldn't do much for the company's well-known brand - Winalot.

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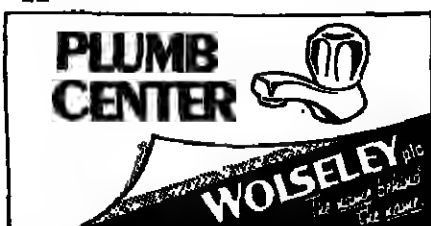
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FINANCIAL TIMES

Tuesday November 24 1992



OECD says US should drop plans for fiscal stimulus next year

Warning to Clinton on economy

By Michael Prowse
in Washington

THE incoming Clinton administration should drop plans for a fiscal stimulus next year and make health care reform a priority, the Organisation for Economic Co-operation and Development has warned.

In an unusually blunt assessment of US economic prospects the Paris-based organisation says: "There is no scope for any fiscal stimulus without compromising all pretence of controlling the federal budget deficit." With the economy already set to grow at nearly 2.5 per cent next year, policymakers should focus on medium-term deficit reduction.

It warns against further cuts in interest rates, arguing that monetary policy has gone "as far as

desirable in the direction of easing."

The deficit can be readily eliminated by the mid-1990s by adopting policies that are "commonplace in other OECD countries". These could include a 5 per cent value-added tax, an increase in petrol taxes of 25 cents a gallon, and tough controls to curb the growth of health care costs.

The deficit reflects a "failure to confront the issue squarely" rather than "an absence of obvious solutions". Among OECD countries, only Turkey has a lower ratio of taxes to gross domestic product. US health care costs, meanwhile, far outstrip those elsewhere.

If the deficit is not tackled, "prospects for real income growth will continue to fade". The report projects a slow

recovery, with economic growth rising from an annual rate of 2 per cent in the second half of this year to 2.7 per cent in the second half of next year. The unemployment rate is likely to remain close to 7.5 per cent at the end of 1993. Inflation, however, should fall below 3 per cent.

The sluggish growth outlook reflects a "serious erosion of the factors underpinning current and future prosperity". The net rate of national saving fell to only 2.5 per cent in the second half of the 1990s, the lowest ratio for any OECD country.

The most serious structural problem is an "archaic" health-care system. Per capita health-care spending is double the OECD average yet one in seven people is uninsured. This "worsening paradox of excess and

deprivation" must be corrected, the OECD says.

The report analyses several reform options and concludes that the problem of lack of access to care can be solved either by regulating private insurance markets more strictly and by providing subsidies for low-income families or by moving toward the tax-financed social insurance systems preferred in most other OECD countries.

If costs are to be controlled, however, the OECD says there is no way of avoiding effective budget constraints for doctors and other health care providers, involving price controls and limits on the volume of services provided.

Details, Page 8
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Strike leaves Italian smokers gasping

IT'S become a case of fire without smoke in Italy.

Smokers and tobaccoists are angry over a strike in the state tobacco monopoly that has paralysed distribution and exhausted supplies throughout the country. The tobaccoists' union is appropriately acronymised FIl.

"The strike has been going on for 20 days and I know of no one who has got any stock left - except the most expensive cigars," said a tobaccoist in central Rome. "I've never known anything like it - we even had a chauffeur who had been sent out to buy as many cigarette rollers as he could find. People are desperate."

Yesterday, a single cigarette was being traded in the street for

Robert Graham in Rome reports on a severe shortage of tobacco

as much as L1,000 (73 cents). In Rome restaurants, waiters were asking for tips in cigarettes. At the airport arriving passengers found themselves being offered cash for their duty free.

At the frontiers with the Switzerland and France the flow of shoppers was reported unusually heavy. Even in Naples, the centre of contraband, stocks have been drawn down and police warned of the dangers of buying "doctored" cigarettes.

Today, the country's 60,000 tobaccoists are due to strike in protest at their loss of income.

They have already written to the prime minister and president of the republic seeking their intervention. Also faced with higher taxes next year have asked for special tax exemption for their lost sales.

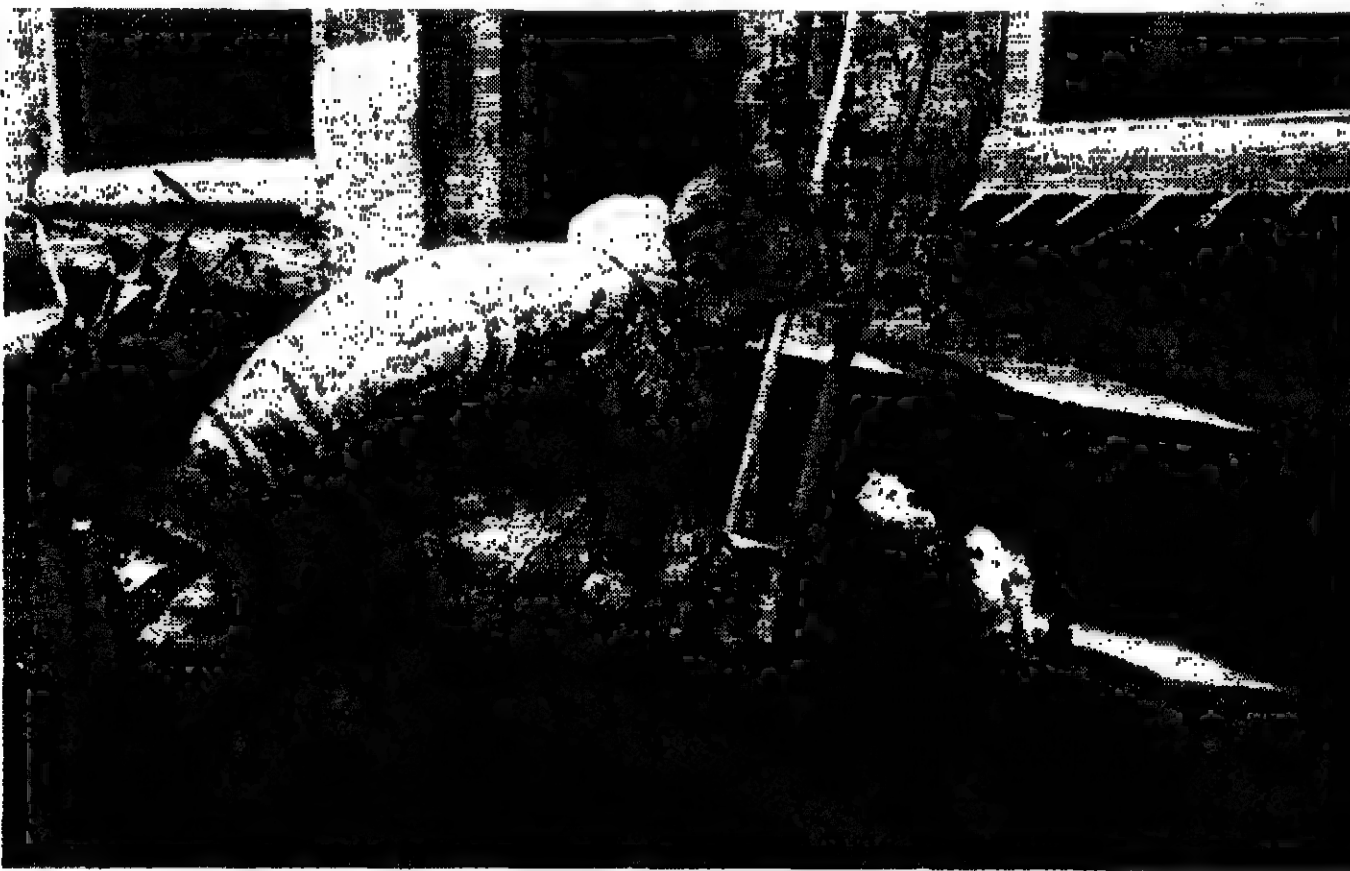
The shortage of cigarettes has been caused by attempts to transform the entity running the state monopolies, which consist essentially of tobacco and matches. The government is proposing to turn the entity into a public company and cut its 13,000 workforce by 600 jobs.

The bulk of the workforce has

gone on strike in protest at the threat of job losses. Since the monopoly controls stocks, Italy's 13.3m smokers are entirely dependent upon its ability to distribute. The tobaccoists themselves are often small shops with little storage space and their own retail stocks are limited.

The trouble started because both smokers and tobaccoists underestimated the determination - or bloody-mindedness - of the strikers. Frequent reports of settlement have proved groundless.

The latest report is that work will resume on Wednesday but stocks are unlikely to be delivered until the weekend at the earliest. On current prices a cigarette could cost L2,000 by then.



A young girl lays flowers outside a house in Mölln where three people died and nine were injured in an arson attack

Bonn may act to curb neo-Nazi groups

Continued from Page 1

who has repeatedly warned against "racial" violence, expressed grief over the victims of "senseless, disgraceful violence."

The attack also sparked renewed charges that the government had failed to take firm

action against a rash of violence against foreigners, and had instead become bogged down in an interminable debate on how to stop the flow of asylum-seekers from eastern Europe into the country.

The latest victims were not asylum-seekers, but long-time Turkish residents in Germany.

At least one of the girls was born in the country and had lived all her life there.

The three deaths bring to at least 14 the number of deaths from racial attacks in Germany this year. Two other murders were attributed to neo-Nazi gangs at the weekend - one of a German who was allegedly

burned to death because his skinhead attackers thought he was Jewish.

Delegates at an international congress on the Holocaust in Brussels yesterday said the memory of Nazi war crimes should be evoked to curb the dramatic rise of the extreme-right across Europe.

EC studies growth package

Continued from Page 1

run-up to the Edinburgh summit to try to achieve a consensus on how to proceed. He will then report to Mr John Major, the UK prime minister. It is unclear whether the finance ministers will attend the summit, but several said at yesterday's meeting that they should do so.

The growth package will be further discussed on Friday at a meeting of finance and foreign affairs ministers who hope to break the deadlock over the Delors II package to raise Community spending by almost one

third over the next five to seven years.

At yesterday's meeting, Germany, France, Britain and Italy all expressed doubts about the spending proposals. Ministers said it was difficult to justify the spending at a time of domestic austerity. Mr Kohler said the latest proposal by Mr Jacques Delors, European Commission president, to freeze spending in real terms for the next two years was "an absolute minimum".

The UK also came under attack for its rebate from the Community which is expected to amount to £2bn (\$3bn) this year.

Westinghouse to sell assets

Continued from Page 1

tinued operations, together with financial services, and the \$900m of net gains and operating earnings they are expected to generate will help offset the property portfolio charges.

Westinghouse, which has come close to violating its bank loan covenants, said that after taking all charges it remained in full compliance with its bank revolving credit agreement.

The dividend is being cut to 40 cents a year from 73 cents. Mr Lego said the plan would provide sufficient funds to retire

all of the financial services unit's debt, which currently exceeded \$600m.

The company has also created a new eight-member management committee as a top policy-making team and a four-member president's office to co-ordinate the activities of the remaining operating units.

A possible buyer for some of the real estate assets is GE Capital, the financial services arm of fellow conglomerate General Electric. GE Capital has enjoyed strong growth in recent years, helped by limited exposure to problem property loans.

THE LEX COLUMN

Still hurting

FT-SE Index: 2722.9 (-9.5)



One day's trading since the weekend's ERM realignment leaves little doubt that the market has decided to judge it harshly. There is no knowing how long it will take for something else to snap - that may depend on whether Ireland has a finance minister to sign away his currency after tomorrow's election - but there is a tail-tale whiff of trouble in the air. One month Irish interest rates are at 35 per cent. The Danish crown is close to its D-Mark floor. France pushed short term rates back over 10 per cent and intervened to support the franc.

The French currency may not be first in the firing line, but each bout of currency instability exposes growing European disaffection with the employment cost of fixed exchange rates. Alongside the Danish krone, the franc would certainly look vulnerable if the punt and Norwegian crown were to be toppled. That would raise doubts not only about the viability of the ERM itself but also about the shape of any residual inner core of strong currencies clustered round the D-Mark.

The interest rate convergence theory is thus suddenly suspect for currencies hitherto regarded as close to the centre. The yield premium over German bunds and both French and Danish bonds widened yesterday. Then again, a fresh attack on the franc could pose the Bundesbank with an awful dilemma. It might either have to cut rates against its better judgment or risk a new surge in its money supply from intervention, followed by a French devaluation that would make German industry almost hopelessly uncompetitive. What price then on it still refusing to adopt the former course?

GPA

It is just as well that GPA owes its banks \$3bn rather than, say, a measly \$2m. Given that the company accounts for more than 10 per cent of worldwide aircraft deliveries over the next two years, one of its trump cards at the moment may be that it is too big to fail. Even so, while the signs from yesterday's meeting of bank creditors in London might be described as guardedly positive, GPA will need to muster the courage of its veritable cabin crew of non-executives to be sure of pulling through.

GPA aims to persuade the banks that, if they bail it out of its short term crisis, the combination of new capital, strong underlying cash flow and recovery in the aviation market

BET

Yesterday's 20 per cent fall in BET's share price was its just punishment for misjudging the cycle. The company's decision to replace its auction market preferred shares with real equity through July's rights issue was sensible enough. But that is scant comfort to shareholders who took up rights at 110p in anticipation of a secure dividend. The message from yesterday's interim results is that the pay-out cannot be sustained by cash flow alone. With little immediate hope of an earnings recovery, and further provisions expected in the second half, the company would be justified in cutting this year's dividend. But that would be embarrassing after the rights issue. Next year's dividend must now be in doubt. That BET could lose its

place in the FT-SE index is a further reason not to hold the shares.

The immediate problem is pressure from cut-priced competitors in markets such as office cleaning and plant hire. Another swing of the axe across BET's collection of loss-making ventures should reduce the drag on profits. If BET really can squeeze an operating margin of around 10 per cent from a slimmed-down portfolio, operating profits of perhaps £150m may eventually be attainable. The shares would then look cheap. With borrowing back under control, the promise of a move into high growth areas like contract catering would be less of a pipe dream.

This assumes, though, that margins get no worse in the near term and that BET can dispose of the loss-makers. Given the speed of the downturn since the summer, there is no reason to take much on trust.

Westinghouse

The sharp initial bounce in Westinghouse's shares following yesterday's restructuring announcement is an expression of relief that the nettle has finally been grasped. Westinghouse's financial services business has haunted the management for well over two years. There has been a frightening spiral of provisions - \$95m in February 1991, \$1.7bn in October 1991, and now \$2.35bn in the fourth quarter of 1992, plus an incidental \$300m of operating losses while the disposal is completed. Given the trend, investors can be forgiven for wondering whether even these sums will be enough to rid them of the nightmare.

Even if it is, there is little reason to relax. Each of the company's three remaining core businesses faces difficulties. Few nuclear stations will be built. Yet in conventional plant Westinghouse's emphasis on project management involves it in lower margin areas of construction, while its arch-competitor General Electric seems to have a sharper focus on higher-tech, and higher margin, manufacturing. The electronic systems division is heavily dependent on the hard-pressed US military. Environmental systems faces opposition to construction of more toxic waste incinerators. It is not yet clear that the new structure will be able to deal with these problems. And presumably employees phlegmatically regard the company pension fund's phased investment in \$400m of Westinghouse stock as just one more hazard.

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Guinness Bond Fund	22.5%
Guinness High Income Bond Fund	22.5%
Guinness High Yield Bond Fund	22.5%
Guinness Short Term Bond Fund	22.5%
Guinness High Income Bond Fund	22.5%
Guinness Bond Fund	22.5%
Guinness High Income Bond Fund	22.5%
Guinness High Yield Bond Fund	22.5%
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Atlanta	Atlanta	10	10	10	10	10	10
Bahia	Bahia	10	10	10	10	10	10
Bangkok	Bangkok	10	10	10	10	10	10
Bombay	Bombay	10	10	10	10	10	10
Buenos Aires	Buenos Aires	10	10	10	10	10	10
Calcutta	Calcutta	10	10	10	10	10	10
Cardiff	Cardiff	10	10	10	10	10	10
Chennai	Chennai	10	10	10	10	10	10
Copenhagen	Copenhagen	10	10	10	10	10	10
Cairo	Cairo	10	10	10	10	10	10
Canberra	Canberra	10	10	10	10	10	10
Caracas	Caracas	10	10	10	10	10	10
Cebu	Cebu	10	10	10	10	10	10
Chicago	Chicago	10	10	10	10	10	10
Colombo	Colombo	10	10	10	10	10	10
Copenhagen	Copenhagen	10	10	10	10	10	10
Cortina	Cortina	10	10	10	10	10	10
Dallas	Dallas	10	10	10	10	10	10
Dublin	Dublin	10	10	10	10	10	10
Dubrovnik	Dubrovnik	10	10	10	10	10	10
Edinburgh	Edinburgh	10	10	10	10	10	10
Faro	Faro	10	10	10	10	10	10
Frankfurt	Frankfurt	10	10	10	10	10	10
Glasgow	Glasgow	10	10	10	10	10	10
Helsinki	Helsinki	10	10	10	10	10	10
Hong Kong	Hong Kong	10	10	10	10	10	10
Innsbruck	Innsbruck	10	10	10	10	10	10
Istanbul	Istanbul	10	10	10	10	10	10
Jakarta	Jakarta	10	10	10	10	10	10
Johnsburg	Johnsburg	10	10	10	10	10	10
Lagos	Lagos	10	10	10	10	10	10
London	London	10	10	10	10	10	10
Los Angeles	Los Angeles	10	10	10	10	10	10
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Madrid	Madrid	10	10	10	10	10	10
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Munich	Munich	10	10	10	10	10	10
Nairobi	Nairobi	10	10	10	10	10	10
Nagasaki	Nagasaki	10	10	10	10	10	10
Nassau	Nassau	10	10	10	10	10	10
New Delhi	New Delhi	10	10	10	10	10	10
New York	New York	10	10	10	10	10	10
Nice	Nice	10	10	10	10	10	10
Niagara	Niagara	10	10	10	10	10	10
Oporto	Oporto	10	10	10	10	10	10
Osaka	Osaka	10	10	10	10	10	10
Paris	Paris	10	10	10	10	10	10
Prague	Prague	10	10	10	10	10	10
Reykjavik	Reykjavik	10	10	10	10	10	10
Rio de Janeiro	Rio de Janeiro	10	10	10	10	10	10
Rome	Rome	10	10	10	10	10	10
Saltzburg	Saltzburg	10	10	10	10	10	10
Seoul	Seoul	10	10	10	10	10	10
Singapore	Singapore	10	10	10	10	10	10
Stockholm	Stockholm	10	10	10	10	10	10
Sydney	Sydney	10	10	10	10	10	10
Taipei	Taipei	10	10	10	10	10	10
Tampere	Tampere	10	10	10	10	10	10
Tel Aviv	Tel Aviv	10	10	10	10	10	10
Toronto	Toronto	10	10	10	10	10	10
Tripoli	Tripoli	10	10	10	10	10	10
Tunis	Tunis	10	10	10	10	10	10
Vancouver	Vancouver	10	10	10	10	10	10
Warsaw	Warsaw	10	10	10	10	10	10
Washington	Washington	10	10	10	10	10	10
Zurich	Zurich	10	10	10	10	10	10

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COMPANIES & MARKETS

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Tuesday November 24 1992

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INSIDE

IBM in shift of strategy

International Business Machines announced a worldwide initiative to promote "client-server" computing, which uses multiple computer systems distributed around corporate networks. The move reflects a strategic shift for IBM away from its traditional view of mainframe-based data processing. **Page 28**

Bayer sees no improvement

Bayer, the German chemicals and drugs group, yesterday announced a fall in profits, a rising tally of job losses and warned that there was no sign of improvement. **Page 24**

Carrots on sticks

Exhibitors at next week's Royal Smithfield Show in London have been receiving carrots. The organisers are trying to persuade agricultural traders of the potential benefits of showing their wares to what is claimed to be the biggest specialist farming audience in Britain. **Page 32**

Final prop for Norway's banks

Norway has unveiled a Nkr50n (\$775.2m) rescue plan for its three biggest banks - Den norske, Christiania and Fokus - and warned this would be the last time they would receive support from the state. **Page 24**

Big gain in Australia

The Australian stock market notched up its biggest one-day gain since April 10, aided by heavy bargain-hunting. The All-Ordinaries finished 36.3 higher at 1,448.4. Rises outperformed falls by seven to three. CSR, the sugar producer and building group, jumped 18 cents to A\$3.83 on a 23 per cent rise in interim profits and the forecast of further growth in the remainder of this year. **Back Page**

Mouldy gold

Ashanti Goldfields of Ghana is to become the world's leading user of bacteria to produce gold. Thiobacillus ferro-oxidans will release 300,000 tons of gold a year by munching away at difficult ore which otherwise would have to be treated by expensive roasting or pressure oxidation. **Page 32**

Rights issue boosts Enmap

Enmap, the media group, yesterday announced a 50 per cent rise in pre-tax profits to £14.6m (\$22.4m) for the six months to the beginning of October. The figures were boosted by the effects of June's £78m rights issue. **Page 30**

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Chief price changes yesterday

FRANKFURT (DM)		S&P 500	
Deutsche Bank	620 + 14	Deutsche Bank	41 1/2 + 3/4
Deutsche AG	1989 - 33	Deutsche AG	61 + 3/4
BASF	254.1 - 3.8	BASF	12 1/2 + 2 1/2
Boehringer	254.8 - 5.7	Boehringer	229 + 11
Holsten Ph	222 - 8	Holsten Ph	229 + 11
Karstadt	222 - 8	Karstadt	229 + 11
LONDON (Pence)		S&P 500	
Deutsche Bank	620 + 14	Deutsche Bank	41 1/2 + 3/4
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Karstadt	222 - 8	Karstadt	229 + 11

Siemens and Daimler tighten rail links

By Christopher Parkes in Frankfurt

SIEMENS and Daimler-Benz, Germany's biggest industrial corporations, plan to put their rail engineering groups into a joint venture.

Siemens said yesterday that it and AEG, the Daimler subsidiary, had asked the Berlin cartel office if there would be any fundamental objections to "co-operation". "We have not yet raised the question of what form the joint

venture should take - whether it should involve all or part of our operations," Siemens added. A merger, which could include all Siemens' holdings in other joint ventures, such as those with steel and engineering groups Krupp and Krauss Maffei, would lead to the creation of a world-scale locomotive, rolling stock and track systems group with sales of almost DM4.5bn (\$2.81bn).

Both businesses were profitable, but the increasing privatisa-

tion of railway networks, and internationalisation of markets formerly dominated by public sector utilities buying from domestic manufacturers, made increased competitiveness desirable, Siemens said.

There was a growing market for companies which could provide complete systems, including tracks, signalling, locomotives, power supply and signalling.

Competitors such as ABB and GEC-Alsthom had consolidated strong positions in their domestic

markets and were increasing their international presence. The German industry, by contrast, was still fragmented.

Apart from seeking greater critical mass in the home market, where contracts totalling DM100bn are expected for work on upgrading and linking the former East German rail network with that in the west, both prospective partners want to extend their international presence.

Seeking influence in east European markets, Siemens is cur-

rently battling with the new management of Skoda, the biggest Czech engineering group, to take control of its rail interests. It is lead company in a consortium of German engineers signed up to rebuild rail links between Warsaw and Berlin.

The group, which created its own rail transport technology division only three years ago, has many co-operation deals in the rail business, including one with Ansaldo, the state-owned Italian company.

GPA in collateral offer to banks

By Robert Peston, Banking Editor

GPA, the aircraft leasing company, yesterday offered its banks fees of around \$20m and improved collateral in return for deferring up to \$1bn of debt repayments for two years.

One of the 250 bankers, representing 100 banks, who attended yesterday's meeting said: "There was a resignation among the banks that something has to get done to put GPA on a firmer financial footing."

Another banker praised GPA's directors, led by the chairman, Mr Tony Ryan, for showing "the right degree of humility and acknowledgement of the mistakes of the past".

The banks were asked to give a temporary waiver by December to a potential breach of GPA's borrowing covenants. The deadline for agreement on debt rescheduling and a permanent change in covenants is mid-January. The company, which has total debts of \$5bn including bank debts in excess of \$3bn, needs a two-thirds majority of the banks - measured by value of loans - for the borrowing changes. However, Mr Maurice Foley, GPA's deputy chairman, said: "We don't want to win by scrambling to victory by just one vote. We want unanimity."

Though GPA has offered \$30m of fees, one banker said there were "bound to be arguments that the fees should be higher".

Some banks are disappointed by GPA's decision not to ask for any sacrifices from the providers of \$1.5bn of unsecured debt through an assortment of capital market instruments, such as bonds and medium-term notes.

GPA argued that its future viability depends on its ability to tap the capital markets which would be impossible if bondholders alienated.

GPA gave the banks forecasts that cash flow should meet interest payments over the coming two years. But this is not sufficient to meet its commitment to buy \$3.5bn of aircraft over the same period. Bankers estimate if GPA sells aircraft leases it should be able to raise \$5bn to buy aircraft in the next two years. If manufacturers refuse, to defer or cancel some orders, bankers said they would build conditions into covenants to force the company to ask their permission each time it bought an aircraft.

Lex, Page 22

Martin Dickson on a \$3bn deal that reflects a declining US defence budget

Ending of Cold War hot up a merger

THE merger announced yesterday between Martin Marietta and the aerospace businesses of General Electric is the most dramatic example yet of the wave of consolidation reshaping the US defence industry in the post-Cold War era.

Many more such deals are likely over the next few years as long-pampered US defence contractors come to grips with a sharply declining US defence budget and the industry consolidates in the hands of the most efficient operators.

Martin Marietta is buying the GE business for \$3.05bn, making it the largest recent defence industry merger, but the deal is also significant in that it brings together two of the more successful businesses in the sector, combining from a position of strength, rather than weakness.

Martin Marietta, with revenues of \$6bn and net earnings last year of \$813m, is a leading manufacturer of space launch vehicles, such as the Titan family of rockets, as well as military electronics, information systems and missiles. It employs 55,000.

It is an important contractor to the Patriot air defence missile system, which helped defend Israel and Saudi Arabia during the Gulf War.

The GE businesses being sold, which had 1991 revenues of \$6bn and are expected to earn around \$330m net this year, supply radar, sonar avionics and armaments systems, missile system components and make commercial satellites. They employ 37,700 people.

The two claimed yesterday their combination would create a defence electronics business twice as big as the next nearest contractor and a "lower cost, more competitive and more innovative global supplier".

The deal was initiated by Mr Jack Welch, GE chairman, who over the past decade has turned

How the businesses measure up



this once stodgy giant of US industry into a very aggressively managed business, with interests ranging from financial services to television. One of Mr Welch's long-held beliefs is that GE's businesses must be first or second in their respective markets if they are to prosper in the increasingly competitive global marketplace.

Mr Welch conducted a strategic view of the aerospace business and its flat revenues and profits in the light of the US defence outlays and decided that it needed to be part of a larger entity.

He identified Martin Marietta as the best possible partner and raised the subject some six weeks ago with Mr Norman Augustine, the company's chairman, while the two were closeted away at a meeting of the Business Council, a retreat which brings together

some of America's top executives. Mr Welch admitted yesterday that GE might have tried to acquire Martin Marietta, but it quickly became clear that Mr Augustine was interested in buying businesses, rather than selling.

Indeed, Martin Marietta was unsuccessful earlier this year in an attempt to buy the missiles and aerospace business of steel group LTV, which was eventually sold to Loral, Carlyle Group and Northrop.

The deal has been structured so that GE will continue to have a stake in the business. It will get two seats on the Martin Marietta board and 51bn of the sale price will be in the form of Martin Marietta convertible preferred stock, which Mr Welch hopes will give GE a "good upside ride".

GE will suffer a small initial

dilation of earnings per share, of around 2 per cent, but thinks that over the longer term the deal has the potential to add 1 per cent to 2 per cent a year to the group's earnings.

Martin Marietta will benefit not just from enhanced size, but from access to GE's research and development laboratories, which are among the best in US industry, and GE's global presence. The two also plan to pool the purchasing of some commodity items.

The deal should allow some rationalisation of facilities and employees, notably at headquarters, but both companies were at pains yesterday to stress that they were remarkably complementary with relatively little business overlap.

Mr Augustine, arguing that "these two companies will be much stronger, much better off

Italian government to split SME into three before privatisation

By Robert Graham in Rome

SHARES in SME, the Italian state-controlled foods retailing and catering group, rose 8 per cent to 16,000 on the Milan bourse yesterday following the government's decision to split the company into three for the purposes of privatisation.

SME is 62 per cent owned by IRI, the state holding company, with the 38 per cent balance of shares listed on the Milan bourse. SME sales last year totalled L2,323bn (\$1,686bn).

"We feel splitting the group into three is the best way of getting the value," Mr Michele Tedeschi, IRI chief executive said yesterday.

SME has a market capitalisation of L2,700bn. The shares had been suspended for more than a week pending clarification of the

government's privatisation plans. The government is determined to head off bids from potential asset strippers.

At the same time, Mr Tedeschi and members of the government made it clear they wished to use the SME privatisation as a model of the cabinet's broader programme of selling off state assets.

IRI was criticised two months ago for the poor handling of its decision to sell its software subsidiary, Finisat, to STET, its telecommunications arm.

Under the privatisation programme, SME will be split as follows:

● Frozen foods and ice creams. This part, considered the industrial side of SME, will consist mainly of Italgel Gruppo Dolciario. It will be sold with IRI retaining no stake. Groups such

as Nestlé and Unilever are reportedly most interested in these activities.

● Branded/canned foods, olive oil. This will centre around the brand names of Ciro Bertoldi de Rica and international activities such as SME International Food. SME has 24 per cent of the US olive oil market. The milk business, currently included in this group, may be moved off into a separate fourth group for special sale.

● Motorway chain restaurants and chain stores. IRI intends to retain a shareholding, probably through a golden share.

The aim, according to Mr Tedeschi, is to create three groups out of the existing company. He insists minority shareholders' rights will be respected in the proposed division of assets prior to sale.

PepsiCo expands Spanish side

By Nikki Tait in New York and Peter Bruce in Madrid

PEPSICO, the large US soft drinks, snacks and restaurants group, yesterday stepped up its assault on the Spanish market, by acquiring Kas, a beverage brand owner, and Knorr Elorza S.A. (Kesa), which manufactures, bottles and distributes for Kas and Pepsi.

The \$200m deal virtually doubles Pepsi's share of the Spanish carbonated soft drinks market - traditionally dominated by Coca-Cola, its big domestic rival - by adding Kas's 6 per cent market share to Pepsi's 7 per cent. A year ago, Pepsi earmarked Spain as an area for international expansion, saying it would invest at least \$1bn there over the next five years.

The Kas and Kesa businesses

are both majority-owned by Banco Bilbao Vizcaya (BBV), one of Spain's biggest banks. Pepsi already holds a 30 per cent stake in Kesa, which was formed in 1989 as a joint venture between the US company and the Knorr family, which founded Kas.

The aim of Kesa was to create a single, country-wide bottling system, which could produce and sell Pepsi's soft drinks brands, plus all of Kas's fruit-flavoured drinks and mixers. Pepsi's bottling had previously been split between several franchise operations, and in Catalonia the business is still franchised to Cadbury-Schweppes. Kesa's facilities take in a "southern hub" in Seville and a northern centre in the Basque country.

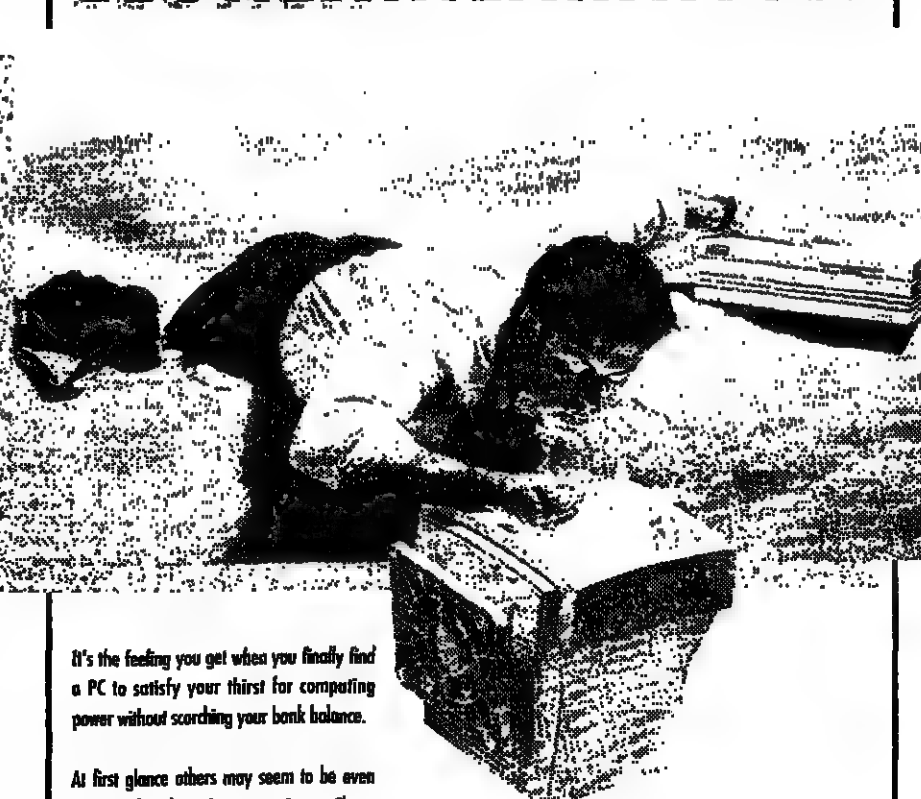
Net annual sales for the combined beverage operations are estimated to be around \$470m in

1992, and Pepsi yesterday predicted that this figure could rise to more than \$1bn within five years. In addition to commanding 6 per cent of the carbonated soft drinks market, Kas also holds around 8 per cent of the juice market.

Yesterday, PepsiCo shares eased 9 1/2 to \$42. Analysts in Madrid say the sale by BBV was an admission that it did not have the expertise to take on Coca-Cola in the fast growing Spanish soft drinks market, which is estimated to be worth just over \$3bn a year. Coca-Cola's share of the market is around 51 per cent.

The BBV, like most Spanish banks with large industrial holdings, is also using disposals of its industrial assets to boost its own bank profits, which have suffered recently due to the slowing economy and bad debts.

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PERSONAL COMPUTERS

INTERNATIONAL COMPANIES AND FINANCE

More job cuts at Bayer as earnings plunge 32%

By Christopher Parkes
in Frankfurt

BAYER, Germany's leading chemicals and drugs group, yesterday announced a sharp drop in profits, a rising tally of job losses, and warned that there was no sign of improvement.

A 32 per cent slump in third-quarter earnings dragged pre-tax profits for the first nine months of this year down to just DM2.2bn (\$1.37bn) - 16 per cent less than in 1991.

Bayer, last of the top three chemicals corporations to report, blamed a "dramatic" fall in volume sales in the third quarter for the accelerating downturn. Mr Manfred Schneider, the new chairman, said orders for chemicals in the three months to the end of September were down between 10 per cent and 15 per cent.

Rivals Hoechst and BASF last week announced nine-month profits down 19 per cent and 45 per cent respectively.

The D-Mark's revaluation against the US dollar and other currencies had a substantial



Manfred Schneider: Orders for chemicals down in last quarter

impact on sales and profits, Mr Schneider said.

Bayer's turnover, down 2.4 per cent at DM31.7bn at the nine-month mark, fell 7 per cent in the third quarter to DM29.8bn.

First-half sales were virtually unchanged at DM23bn, and profits were 10 per cent lower.

Mr Schneider said exchange rate fluctuations accounted for

one-third of the earnings fall so far.

An early effect of the post-summer downturn, which has hit most German industry, has been a marked increase in the number of job losses. Bayer, which started the year planning 3,000 and later revised the figure to 4,000, said yesterday that 6,200 jobs would go by the end of the year.

Reductions would continue next year if there were no fundamental changes in chemicals markets, Mr Schneider said.

Other structural changes were also under way, he added. These included the planned closure of factories making ingredients for dyestuffs.

Although Bayer had managed to increase prices for over-the-counter medicines and some consumer and veterinary products, the chemicals business was still suffering for reductions due to world overcapacity and slack demand.

Even pharmaceuticals had not been able to escape this trend, Mr Schneider noted. Overall, prices had fallen 2 per cent in the period under review.

Terms of Hachette, Matra deal out today

By Alice Rawsthorn in Paris

HACHETTE, the troubled French media group, and Matra, the defence electronics company, are expected today to announce details of revised terms for their merger.

The shares of both companies, together with those of MMB, the company that controls them, were suspended on the Paris stock market pending an announcement this morning.

The supervisory boards of the three companies, all chaired by the flamboyant Mr Jean-Luc Lagardère and controlled by his family, met yesterday to discuss the final plans for the merger.

Hachette, which owns the worldwide rights to Elle magazine, is also expected to complete plans this week for its recapitalisation. The company's future has been clouded by uncertainty since the collapse early of La Cinq, the French television station in which it was the managing shareholder.

The group, which has also been burdened by the legacy of its over-ambitious expansion in the US during the 1980s, remained in the red with net losses of FF239.3m (\$7.4m) in the first half of this year.

Hachette announced this spring that it planned to raise FF900m in new equity, together with FF600m from a convertible bond and FF1.3bn from subordinated notes. Mr Lagardère also astonished the Paris stock market by disclosing plans to merge Hachette with the apparently incompatible Matra, claiming their union would produce significant savings in central costs.

Matra and Hachette last month announced provisional terms for the merger in which the former's investors were likely to be offered 11 Hachette shares for every five of their existing shares.

However, MMB's management has since indicated that the terms may be changed in favour of Matra's shareholders, possibly along the lines of offering five Hachette shares for every two Matra shares.

Dividend threat as BET falls 43%

By Richard Gourlay in London

BET, the business services company, yesterday reported a 43 per cent drop in profits and predicted the recession, which has savaged operating margins, would continue for two more years.

"We are an early indicator [of recovery]," said Mr John Clark, chief executive. "If we ain't seeing it, then it ain't coming." BET shares fell from 113 1/2p to 92p.

The company, which last July launched a £200m rights issue, also left open the possibility that it will cut the second-half dividend.

The "current intention" was to maintain a full-year divi-

dend of 6.5p. Mr Clark said. This was unlikely to be covered by earnings.

Next year's dividend, which many City analysts believe is also unlikely to be covered, would be "considered very carefully", the company said.

At the interim stage, pre-tax profits to September fell from £71.5m to £40.5m (\$61.2m) on sales 4 per cent lower at £1.18bn. Earnings per share fell from 5.6p to 1.7p and the interim dividend is to be cut from 4.25p to 2p.

The results revealed a collapse in operating profits from £33m to £49.7m on sales from ongoing businesses of £1.13bn. This included £11m of excep-

tional costs mainly covering reorganisation of businesses for sale and the UK textile services business.

The company also revealed that it had run into an ACT problem. Its reliance on the UK, where profits were hardest hit, meant the group was not liable for enough mainstream corporation tax against which it could offset its ACT. As a result, BET wrote off £8m of ACT in the first half. The group's tax charge is likely to rise to 45 per cent this year, from 26 per cent.

Mr Clark said the new management team, which he started to build 18 months ago when he replaced Mr Nicholas

Wills as chief executive, had also decided to sell more businesses. The cash raised would be used to "improve BET's mix of businesses".

Net debt fell from £107m to £91m - or £49m including the proceeds of the sale of initial USA. As a result, the interest charge fell from £22m to £9m. The company used the proceeds of its rights issue to repay £360m (£251m) of auction market preferred stock and confirmed yesterday that, while it was unconcerned by the level of this form of financing, it would be repaying the £120m balance "at an appropriate time" from its own resources.

Lex, Page 22; Details, Page 30

Extra aid for Norwegian banks

By Karen Fosell in Oslo

NORWAY yesterday unveiled a Nkr5bn (\$775.2m) rescue plan for its three biggest banks - Den norske, Christiania, and Fokus - and warned this would be the last time they would receive state support.

The latest rescue package increases to Nkr20bn the amount transferred to the three banks in the past 12 months. In addition, the banks' own insurance fund has pumped Nkr7.4bn into the sector, of which Nkr7.2bn has been written off as losses.

Last year, Christiania and Fokus bank saw their share capital wiped out and were acquired by the state.

Den norske, Christiania, and Fokus face far-reaching measures to reduce costs by 15 per cent in order to comply with terms and conditions of the rescue plan.

In the nine months ended September, the three banks suffered combined net losses of Nkr3.7bn. The Nkr5bn aid package is made up of Nkr4bn in "paid-in" core capital and Nkr900m in state guarantees of which Nkr260m is in cash.

The ordinary capital of Den norske, the biggest bank, has been wiped out by losses, and its ordinary shares are to be written down to zero.

Den norske's three biggest shareholders at end-October included the county employees' pension fund with a 12 per cent stake, Vital Forsikring, the big insurance group, with 8.8 per cent, and the national pension

fund with 7.2 per cent. Den norske is to receive Nkr1.5bn in preference capital and a guarantee of Nkr600m. This means the state's shareholding in the bank will rise to 70 per cent from 55 per cent.

The bank said operations would be streamlined further in 1993 and assets reduced by Nkr7bn to Nkr185bn. Costs would be reduced by 7 per cent, both in 1993 and in 1994.

Christiania Bank, the second biggest bank, will be supplied with core capital of Nkr1.9bn of which Nkr1bn will be in the form of new share capital after the current share capital is written down against uncovered nine-month losses. The remaining Nkr900m will be in the form of a subordinated loan.

Earlier this year, Mr Michael Margules, one of its founders, was charged with money laundering in the US. In August, the Austrian fraud police opened an investigation into the part played by some Vindobona employees, including Mr Michael Lielacher, the chief executive, in issues of shares of Hungarian companies two years ago.

A Bank Austria spokesman said Vindobona's profits this year were likely to fall 20 per cent below the expected Sch90m (\$6.04m) to Sch100m level.

The plan is that the founding executives, who own 40 per cent of Vindobona, will agree at a shareholders' meeting on December 3 to sell part of their holdings to Bank Austria, lifting its stake to 61 per cent.

Mr Lielacher confirmed that he would stand down as chief executive, and Bank Austria said it would be installing its own managers.

Bank Austria to raise Vindobona stake to 51%

By Ian Rodger in Zurich

Z-LANDERBANK Bank Austria, Austria's largest bank, is to raise its stake in the troubled securities house Vindobona Privatbank from 26 per cent to 51 per cent.

Bank Austria said the performance and image of Vindobona, set up by four young equity market specialists two years ago, had not lived up to its expectations.

Earlier this year, Mr Michael Margules, one of its founders, was charged with money laundering in the US. In August, the Austrian fraud police opened an investigation into the part played by some Vindobona employees, including Mr Michael Lielacher, the chief executive, in issues of shares of Hungarian companies two years ago.

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Mr Lielacher confirmed that he would stand down as chief executive, and Bank Austria said it would be installing its own managers.

Carlsberg registers 5% improvement

By Margaret Dofley
in Copenhagen

CARLSBERG, the Danish brewer, yesterday announced a rise of 5 per cent to Dkr1.36m (\$219.4m) in pre-tax profits for the year to September 1992. The result was achieved despite exchange losses and reduced customer spending in many main markets.

Overall group turnover improved marginally to Dkr14.55bn from Dkr14.46bn the previous year. Beer sales fell slightly to 21.3m hectolitres.

Carlsberg said the overall UK market had shrunk and uncertainty about the proposed merger with Allied Lyons had not provided the best stimulus.

The group was uncertain whether it could achieve the same comparatively high level of earnings in 1993-1995.

Mannesmann warns of nine-month profit fall

By David Walker in Frankfurt

MANNESMANN, the German engineering company, yesterday warned that profits in the first nine months of the year were "considerably lower" than in the same period last year, despite the fact that sales, including acquisitions, rose by 18 per cent to DM19.18bn (\$11.9bn).

Without giving any concrete profit figure, Mannesmann blamed the profits fall on a number of factors, including the state of the economy, restructuring costs, lower income from financial dealings, the decline in earnings from trading, and the costs of building up its mobile telephone operations.

The company said profits in the trading division were severely hit by the downturn in steel and pipes markets, but

the result in this area was still positive. The downturn in the market for capital goods had hit demand for plant and machinery, but the result was still "clearly positive" and, in the circumstances, satisfactory.

The group's Brazilian operations were likely to break even this year after two years of losses. Operating profits in the group's automobile technology business improved, but restructuring costs meant that this area made a net loss - but less than in the same period last year.

Stripping out the effect of acquisitions, sales would have risen by just 1 per cent, the company said.

At the interim stage, Mannesmann surprised the market by reporting first-half net profits down 89 per cent to DM15m from DM134m.

Hachette announced this spring that it planned to raise FF900m in new equity, together with FF600m from a convertible bond and FF1.3bn from subordinated notes. Mr Lagardère also astonished the Paris stock market by disclosing plans to merge Hachette with the apparently incompatible Matra, claiming their union would produce significant savings in central costs.

Matra and Hachette last month announced provisional terms for the merger in which the former's investors were likely to be offered 11 Hachette shares for every five of their existing shares.

However, MMB's management has since indicated that the terms may be changed in favour of Matra's shareholders, possibly along the lines of offering five Hachette shares for every two Matra shares.

Air France FFr2.7bn in the red

By Alice Rawsthorn in Paris

AIR FRANCE, the French state-owned airline, yesterday disclosed a bigger-than-expected net loss of FFr2.7bn (\$500m) for the first nine months of 1992 amid stormy scenes in Paris as employees demonstrated against job cuts.

The board also yesterday gave final approval to the proposed merger between Air France and UTA, another French airline. The merger, following which the UTA busi-

nesses will represent two-fifths of the new group, will take effect from December 29.

The merger has triggered a cost-cutting drive at Air France involving the loss of 1,500 jobs. The group's employees yesterday staged strikes and stoppages in protest against the cuts, resulting in the cancellation of some flights.

More than 2,500 demonstrated outside the group's headquarters, chanting slogans against Mr Jacques Attali, its

chairman, and Mr Jean-Louis Bianco, France's transport minister.

Air France, which, like other international airlines, has been affected by the economic slowdown, had originally anticipated net losses of FFr2.5bn for the first nine months of this year. The outcome was slightly worse than expected, prompting the board to forecast overall losses of FFr3bn for the full year, with consolidated losses of FFr3bn on sales of FFr37bn.

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ITOCHU CORPORATION
(C. ITOH & CO. LIMITED)
ANNOUNCE THE FOLLOWING
It has been determined at a Board Meeting held on 14th November, 1992 that the Interim Dividend for the year ended 31st March, 1993 shall be paid to Shareholders of record as of 30th September, 1992 at the rate of 3.00 Yen per share of stock after 10th December, 1992.
Semi-Annual Report for six months ended 30th September, 1992 will be available at Hambro Bank Limited and Banque Internationale de Luxembourg by the end of December, 1992.
Hambro Bank Limited

U.S. \$10,000,000
The Chase
Manhattan
Corporation
Floating Rate Oil-Linked
Notes due 1994
For the six months interest period from November 24, 1992 to May 24, 1993 the interest rate has been determined at 4 1/4% per annum. The amount payable on the relevant interest payment date, May 24, 1993, will be U.S. \$248.25 per U.S. \$10,000 principal amount.
By: The Chase Manhattan Bank, N.A.
Calculation Agent
November 24, 1992

U.S. \$150,000,000
Chemical
New York Corporation
Floating Rate
Subordinated Notes Due 1996
Interest Accrual Period 29th August 1992
28th November 1992 (inclusive)
Interest Amount per U.S. \$10,000 Note due 7th December 1992 U.S. \$131.22
Credit Suisse First Boston Limited
Agent

HEART LIMITED
USD 30,000,000
Secured Floating Rate Notes due 1993
In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period from the 13th November 1992 to the 13th May 1993, the Notes will bear a rate of interest of 3.99583 pct.
The interest amount payable on the 13th May 1993 will be US\$ 2,008.91 per 100,000 note.
DKB International plc
London
Agent Bank

DAI ICHI KANGYO
AUSTRALIA LIMITED
USD 33,000,000
Floating Rate / Fixed Rate
Guaranteed Notes due 2000
In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period from the 16th November 1992 until the 17th May 1993, the Notes will bear a rate of interest of 4.08 pct.
The interest amount payable on the 17th May 1993 will be US\$ 206.27 per 10,000 note.
DKB International plc
London
Agent Bank

Appointments Advertising
appears every
Wednesday & Thursday
Friday
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Malta Sport, a company operating in the field of business communication in sport and holder of the sole sponsorship, promotion and gadget manufacturing rights for the Class 1 World Offshore Championship
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FBG (U.K.) PLC
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7% Subordinated Convertible Bonds due 1997
and
US\$ 75,000,000
5% Subordinated Convertible Bonds due 1997
Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by, and with conversion rights into Ordinary Shares of Foster's Brewing Group Limited
ADJUSTMENT OF CONVERSION PRICE
Notice is hereby given that as a result of a rights issue of Ordinary Shares to be made by Foster's Brewing Group Limited on 12th October, 1992 at the rate of two new shares for every five ordinary shares held, the Conversion Price of the Conversion Bonds has in accordance with the Trust Deed dated 5th March, 1987, been adjusted from Australian dollars 2.55 to Australian dollars 2.33 with effect from 12th October, 1992.
November, 1992

ISSUE OF UP TO \$US 600,000,000
BANQUE FRANÇAISE DU COMMERCE EXTERIEUR
FLOATING RATE NOTES DUE 1996
OF WHICH US\$350,000,000 IS BEING ISSUED AS THE INITIAL TRANCHE
In accordance with the provisions of the above mentioned Floating Rate Notes, the rate of interest for the period November 23, 1992 to May 24, 1993 has been fixed at 3.73% per annum.
The interest payable will be US\$ 942.86 per note of \$50,000 and US\$ 4,714.91 per note of US\$ 250,000.
FISCAL AGENT
BANQUE INTERNATIONALE A LUXEMBOURG

فوائد الاستثمار

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NOTICE OF PROPOSED EXCHANGE OFFER, MERGER AND OPTIONAL REDEMPTION

This notice is to holders of the CAL Debentures only and is not calculated to lead directly or indirectly to any other person acting on its behalf.

To the Holders of



CalFed Inc.

6 1/2% Convertible Subordinated Debentures due 2001 (the "CAL Debentures")

Notice pursuant to Sections 1203 and 1306 of the indenture dated as of February 15, 1986, between CalFed Inc. and Chemical Bank, an successor by merger to Manufacturers Hanover Trust Company, (the "Indenture") under which the CAL Debentures were issued is hereby given of the following:

- In connection with a restructuring (the "Restructuring"), CalFed Inc. (the "Company"), upon the terms and subject to the conditions set forth in the Company's Offering Circular and Consent Solicitation dated November 16, 1992 (the "Offering Circular and Consent Solicitation") and in the accompanying Letter of Transmittal, Consent and Waiver and the instructions thereto, to exchange 98,078,709 shares of common stock, \$20 par value (the "Bank Stock"), of the Company's wholly-owned subsidiary, California Federal Bank, a Federal Savings Bank (the "Bank"), and up to \$17,607,628 principal amount of 10% Subordinated Debentures due 2003 (the "Bank Debentures") of the Bank for the CAL Debentures. The classes of Bank Stock to be issued in the Offer will be designated Classes B, C and D and will be identical in all respects, except that the shares of such classes will not be transferable other than in a private transaction or pursuant to a tender offer until February 1, May 1, and August 1, 1993, respectively. As part of the Offer, the Company is requiring tendering holders of the CAL Debentures in consent to certain proposed amendments (the "Proposed Amendments") to the Indenture and to give certain waivers, all as more fully set forth in the Offering Circular and Consent Solicitation. Among the Proposed Amendments is a proposal to defer until February 20, 2000 the date (the "Redemption Date") (currently scheduled for February 20, 1993 under the Indenture) on which holders can require the Company or its successor to redeem the CAL Debentures at 123% of their principal amount (the "Put Right").
- Immediately following the completion of the Offer, the Company will be merged (the "Merger") with and into a wholly-owned subsidiary (the "Subsidiary") of the Bank. As a result of the Merger, (i) the Subsidiary will succeed to the business, assets and liabilities of the Company, (ii) each outstanding share of the common stock, \$1.00 par value (the "CAL Stock"), of the Company will automatically be converted into one share of Class A Bank Stock (which will be identical in all respects to Classes B, C and D, except that Class A shares will be immediately transferable), and (iii) the CAL Debentures, as modified by the Proposed Amendments, that are not tendered in the Offer will remain outstanding as obligations of the Subsidiary. In addition, in connection with the Merger, the holders of CAL Stock will receive, for each share of CAL Stock held at such time as the Merger becomes effective, 0.541 of a warrant (the "Bank Warrants") to purchase in June 1994 one share of Class A Bank Stock at a price of \$2.10 per share.
- The Offer is conditioned upon, among other things: (i) at least 90% of the aggregate principal amount of the outstanding CAL Debentures being validly tendered and not withdrawn pursuant to the Offer prior to the Expiration Date (defined below); (ii) approval of the Restructuring (including the Merger) by the stockholders of the Company, (iii) consummation of the Merger and (iv) approval by the Office of Thrift Supervision, the primary regulator of the Bank, of the Restructuring. The Merger is conditioned, among other things, upon consummation of the Offer.
- The Offer will expire at 11:59 P.M., New York City time, on December 15, 1992, unless extended (the "Expiration Date"). The Company reserves the right, at any time or from time to time, to extend the period of time during which the Offer is open at its discretion, in which event the term "Expiration Date" shall mean 11:59 P.M., New York City time, on the date on which the Offer is so extended shall expire.
- It is expected that the Merger will become effective during the period beginning December 16, 1992 through and including December 31, 1992. Upon the effectiveness of the Merger, each outstanding share of CAL Stock will automatically be converted into one share of Class A Bank Stock. Former holders of CAL Stock converted in the Merger will receive Bank Warrants shortly thereafter.
- Copies of the Offering Circular and Consent Solicitation are available for review from the Company or the Information Agent for the Offer, Chemical Bank, as listed below. In light of actions threatened by the Office of Thrift Supervision against the Company that would be detrimental to the interests of holders of the CAL Debentures, the holders are strongly encouraged to obtain copies of the Offering Circular and Consent Solicitation to understand the terms of the Offer and the implications of tendering or not tendering into the Offer.

The Company

CALFED INC.
c/o James F. Hurley
Senior Vice President
5700 Wilshire Boulevard
Los Angeles, California, USA 90036
0101 213 930 9750 (call collect)
0101 213 930 9485 (telexcopy)

The Information Agent

CHEMICAL BANK
c/o Morgan Price
Corporate Paying Agency
Chemical Bank Centre
5 Fitzallen
Cardiff
South Glamorgan CF2-1UT
4471 380 5521 (call collect)
4471 380 5825 (telexcopy)

- If the Proposed Amendments to the Indenture are not adopted, the Redemption Date with respect to the Put Right for the CAL Debentures is currently scheduled for February 20, 1993. The Put Right with respect to the February 20, 1993 Redemption Date may be exercised only during the period beginning December 20, 1992 through and including January 20, 1993. The February 20, 1993 Redemption Price of the CAL Debentures is 123% of their principal amount and the accrued interest to the February 20, 1993 Redemption Date in U.S. \$325.00 per U.S. \$5,000 principal amount of CAL Debentures. In order to receive payment of the February 20, 1993 Redemption Price and the interest accrued to February 20, 1993, the CAL Debentures, together in the case of CAL Debentures in bearer form with all coupons appertaining thereto maturing after February 20, 1993, must be surrendered for payment to one of the Paying and Conversion Agents listed below on or after December 20, 1992 until and including, but not after, the close of business on January 20, 1993. CAL Debentures surrendered for such payment must be accompanied by written notice to the Company (substantially in the form of the optional redemption notice set forth on each CAL Debenture) whereby the holder instructs the Company to redeem the CAL Debenture or, in the case of CAL Debentures in registered form, the portion thereof to be redeemed if less than the entire amount thereof. The exercise of the option to elect redemption is irrevocable, except that holders who provide the optional notice of redemption will retain the right to require their CAL Debentures to be converted, provided that notice to such effect and the holder's nontransferable receipt from a Paying and Conversion Agent representing such CAL Debentures are delivered on or prior to the February 20, 1993 Redemption Date to such Paying and Conversion Agent holding such CAL Debentures to be converted and the other requirements of Article Thirteen of the Indenture are met. In the event such CAL Debentures are converted on (but not prior to) the February 20, 1993 Redemption Date, the holders thereof shall be entitled to receive the interest payable on such CAL Debentures on such date. The conversion price (the price at which shares of CAL Stock shall be delivered upon conversion of the CAL Debentures) is currently U.S. \$35.25 per share of CAL Stock. If, upon completion of the Offer and consummation of the Merger, an indenture supplemental to the Indenture effecting the Proposed Amendments and providing for the assumption by the Subsidiary of the Indenture, as so amended, is entered into, the holder of each CAL Debenture outstanding after the Merger will have the right, during the period such CAL Debenture will be convertible as specified in Section 1301 of the Indenture, to convert such CAL Debenture only into the number of shares of Bank Stock receivable in the Merger by a holder of the number of shares of CAL Stock into which such CAL Debenture might have been converted immediately prior to the Merger.

The Paying and Conversion Agents

Bankers Trust Company S.A.
P.O. Box 807
14 Boulevard F.D. Roosevelt
Luxembourg

Bankers Trust Company
1 Appold Street
Broadgate, London EC2A 2HE

Banque Bruxelles Lambert S.A.
Avenue Marix 24
1050 Brussels, Belgium

November 24, 1992

CALFED INC.

INT'L COMPANIES AND CAPITAL MARKETS

IBM shifts strategy with client-server computing

By Louise Kehoe
in San Francisco

INTERNATIONAL Business Machines announced a worldwide initiative to promote client-server computing, the rapidly-growing sector which uses multiple computer systems distributed around corporate networks.

The move reflects a significant strategic shift for IBM, away from its traditional view of mainframe-based data processing.

IBM has formed a new business unit, reporting directly to Mr. Jack Kuehler, IBM president, to focus on client-server products and strategies.

IBM also announced plans to open several client-server customer centres around the world.

More than 900 employees, most of them programmers, have been reassigned to the new unit. Its role will be to help IBM's product units to coordinate the delivery of integrated client-server systems. The unit will also develop new products.

Client-server computing, often called the next wave of computing, is rapidly gaining acceptance, making it one of the fastest growing segments of the computer industry.

The concept of client-server computing is to distribute com-



Jack Kuehler: shifts IBM's strategic focus

puter power and computing tasks throughout all of the systems linked to a network, whether they be personal computers (PCs), workstations, mid-range computers or mainframes.

Dozens, or even thousands, of workstations or PCs, known as clients, can access information and software from a more powerful server computer or from other clients.

This contrasts with the traditional data processing model with a centralised mainframe or minicomputer hub, surrounded by terminals, or more often today by desktop PCs.

Client-server computing is

widely seen as a challenge to IBM's flagship mainframe computer products.

Makers of workstations and PC servers promote the idea of downsizing computer systems, by replacing mainframes with cheaper PC and workstation-based networks.

Although IBM is a leading supplier of PCs and workstations, and portrays itself as a leader in client-server computing, it has always defended its traditional computing model, while maintaining that even in client-server systems mainframe computers have an important role to play.

With the formation of its client-server business unit, IBM appears to be acknowledging, for the first time, that the trend toward downsizing represents a significant challenge to its mainframe business.

Rather than trying to beat back the trend, IBM will join it.

IBM will redouble its marketing efforts at customer centres which will showcase client-server systems based on IBM and non-IBM products, and help customers assess and pilot test client-server solutions tailored to their needs.

The new unit will be supervised by Mr. Tom Furey, former head of IBM's software development laboratory in Santa Teresa, California.

Kodak sells credit arm and two of its information subsidiaries

By Nikki Tait in New York

EASTMAN Kodak, the world's biggest producer of photographic equipment, yesterday announced a series of disposals. Kodak's Atecs subsidiary, which makes computer systems for newspapers, is being sold to a British entrepreneur, Estek, which produces cleaning and inspection equipment for the semiconductor industry, is being bought by ADE Corporation, based in Massachusetts; and Kodak's credit facility, is being purchased by GE Capital, part of the General Electric group.

The Atecs and Estek disposals were foreshadowed in July, when Kodak said that it planned to dispose of 10 lines of business, primarily in its information division. Although the businesses were not individually identified, Atecs and Estek were known to be among those up for sale.

The purchaser of Atecs is an investment consortium headed by Mr. Danny Chapchal, a British businessman. Mr. Chapchal,

a trained accountant, heads SQL Systems International, a Surrey-based management systems software company.

He was originally invited into SQL by a group of venture capital firms to help stem its losses. Mr. Chapchal said yesterday that the same group of institutions - which includes Euroventures Benelux and the South Yorkshire Pension Authority - were backing the Atecs deal.

"I see this as a major opportunity in a market I know extremely well," said Mr. Chapchal, although he declined to comment in detail on future plans for the business.

Atecs was founded in 1973, acquired by Kodak in 1981, and supplies electronic pre-press systems to about 900 users, including The Times in the UK, The New York Times, The Jerusalem Post, and Fortuna.

Atecs has recently been embroiled in the controversy over whether the design of computer pre-press equipment has caused repetitive strain injury among users. A number

of damage claims are outstanding against the company.

Yesterday, however, Mr. Chapchal said that "the purchasers [of Atecs] are not assuming any RSI liability". He declined to discuss details of the purchase agreement.

No price was disclosed in the other deal in Kodak's information systems business, the disposal of Estek to ADE Corporation. Estek was formed in 1986, and employs around 60 people at its Charlotte plant.

The third transaction, the sale of the credit operations to GE Capital, was not foreshadowed in July. The credit business was established in 1986 and is designed to provide long-term financing to customers purchasing Kodak equipment. It currently provides financing to over 12,000 clients, and has assets of around \$10m.

GE Capital, a financial services institution with assets of over \$80bn, is acquiring the Kodak subsidiary's stock but will operate the business under the Eastman Kodak Credit Corporation name.

Setback for US mill purchase

By Karen Zagor in New York

TOKYO Kyoei Steel, a medium-sized Osaka steelmaker affiliated to Sumitomo Metal Industries, has suffered a setback in its plans to buy Florida Steel, a US mill, after only 54 per cent of bondholders responded to Florida Steel's buy-back offer.

Kyoei's \$343m offer for Florida Steel was contingent on 90 per cent of the debentures being tendered. Kyoei has halted its efforts to raise financing until a sufficient number of debentures are tendered.

Either party can terminate the deal if it is not closed by December 15.

Florida Steel has extended its cash tender offer of \$125m, the principal amount of the outstanding 14.5 per cent subordinated debentures due 2000, to mid-December.

Kyoei's attempts to acquire FLIS, parent of Florida Steel, has been rife with problems. Several lawsuits were filed by preferred shareholders who were riled by an offer of only \$24 a share in cash for stock with liquidation value of \$53 a share. Subordinated debt hold-

ers were widely expected to accept the offer of par plus accrued. The Securities and Exchange Commission is conducting an "informal inquiry" into some of Florida Steel's financial statements.

Florida Steel's problems stem from a \$377.8m leveraged buy-out in 1988. The company has been unable to service its \$288.9m of debt and defaulted on its bank loans and subordinated debt.

Kyoei has offered to assume all of Florida Steel's debt. Common shareholders will receive \$30.072 a share.

French retailer FNAC up 9.4%

By Alice Rawsthorn in Paris

FNAC, one of France's largest retailing groups, bucked the sluggish economic environment by achieving a 9.4 per cent increase in net profits to FF116m (\$28.8m) for the year to August 1992.

The group, which is chaired by Mr. Jean-Louis Pétit and controlled by the GMF insurance group, has for decades dominated the French market for "cultural" retailing with its record and book shops.

However, in recent years it has faced fierce competi-

tion from Virgin, the UK leisure group, which has opened megastores in France.

FNAC has retaliated by playing Virgin at its own game. It has accelerated its own expansion outside France and has opened its own megastores in France, culminating in the launch late last year of its opulent "Cathedral of Culture" on Avenue des Ternes in Paris, north of the flagship Virgin megastore on the Avenue des Champs-Élysées.

This competitive climate has affected FNAC's performance. The group mustered an

increase in sales of 11.1 per cent to FF18.25bn for last year.

But the slowdown in consumer sales, coupled with increased competition and the impact of FNAC's own FF149m investment programme, meant that the growth in net profits was fuelled by a rise in exceptional earnings from property transactions. These increased from FF180.5m to FF107.8m.

The overall increase in net profits enabled FNAC to raise its dividend by 10.6 per cent to FF26 for the last financial year.

"In a sense, [Ecu bonds] are a cheap option on any hardening of the Ecu, as long as they are trading above their theoretical value," said Mr. Robin Bowie, a director of Barclays de Zoete Wedd in charge of European bond trading.

After narrowing to 15 basis points last week, the spread had increased to 33 basis points by yesterday.

Varity posts modest profit in third period

By Bernard Simon in Toronto

A STRONG improvement in automotive parts sales helped Varity, the industrial and farm equipment maker, post a modest third-quarter profit.

Kelsey-Hayes, Varity's automotive components subsidiary, reported a 23 per cent improvement in operating earnings and a 7 per cent rise in sales. The improvement was due to relatively strong demand for light trucks in North America, where K-H has a high share of the market for wheels and anti-lock braking systems.

Varity, which is based in Buffalo, New York, posted net earnings of US\$10.5m, or 23 cents a share, in the three months to Oct 31, compared with a \$17.5m loss, or 91 cents, a year earlier. The latest figures include a foreign exchange loss of \$6.4m, following a \$2.3m gain a year earlier.

Sales climbed to \$844m from \$759m. The bulk of the increase came from a one-third rise in sales at Perkins, the diesel-engine maker, where business was hit by a four-week strike in the third quarter of 1991. Perkins turned a 1991 operating loss of \$8m into a profit of \$7m for the latest quarter.

In spite of the decline of the world farm machinery market, Massey Ferguson recovered to a \$7m profit from a \$7m loss on a 6.4 per cent rise in sales.

Varity's long-term debt dipped to \$735.6m on October 31 from \$864.2m.

NYSE firms slightly lower at \$802m

By Patrick Harverson in New York

THE 312 securities broking and marketmaking member-firms of the New York Stock Exchange that do business with the public yesterday reported profits of \$802m for the third quarter.

In the comparable nine months last year, NYSE member-firms earned \$3.66bn.

Although earnings were slightly lower than the \$842m made in the same quarter of 1991, and well below the \$1.14bn recorded in the second quarter of this year, the record \$3.51bn in profits the firms have racked up since the beginning of this year indicate that the explosive growth in business enjoyed by Wall Street since 1991 shows little sign of flagging out.

In spite of the strength of year-to-date earnings, a slowdown in stock underwriting business, especially of initial public offerings (IPOs), and turmoil in the European currency and bond markets, which left some firms with gains but others nursing losses, contributed to the overall decline in profits during the quarter.

The NYSE's specialists - the firms that make markets in stocks on the exchange's trading floor - reported a 22 per cent increase in third-quarter profits to \$18m, thanks primarily to an increase in trading activity.

Upjohn firms marketing link

By Paul Abrahams

UPJOHN, the US pharmaceuticals group, and Boehringer Ingelheim of Germany, have agreed to develop and market four compounds discovered by the German drugs group.

The compounds are all designed to treat central nervous system disorders in which Upjohn has considerable expertise.

By co-developing the products with Upjohn, Boehringer will increase the likelihood and speed of licensing in the US, the world's largest market.

Recovery in Ecu bond prices wiped out

By Tracy Corrigan

A GENTLE recovery in Ecu bond prices in recent weeks was wiped out yesterday after the devaluation of the lira and the peseta at the weekend undermined a gradual return of confidence.

Ecu bond prices fell a point on fears that European markets may have entered a further period of divergence - that is, that the gap between high-yielding and low-yielding markets is set to widen rather than narrow.

"The re-emergence of ERM tensions is a setback for the market. It means the Ecu is less likely to be the new European currency," said a trader.

Until this setback there had been increasing confidence that problems over the Maastricht treaty would be resolved within the framework of the European Monetary System.

However, the Ecu bond market has some support, determined by its value relative to theoretical Ecu yields (based on government bond yields denominated in component

currencies). Dealers report buying interest when the margin of real Ecu bond yields over theoretical yields widens to about 40 basis points.

"In a sense, [Ecu bonds] are a cheap option on any hardening of the Ecu, as long as they are trading above their theoretical value," said Mr. Robin Bowie, a director of Barclays de Zoete Wedd in charge of European bond trading.

After narrowing to 15 basis points last week, the spread had increased to 33 basis points by yesterday.

Meanwhile, the market's liquidity has failed to return, since the breakdown in the existing market-making system during the summer.

The issue will be discussed at the end-of-year meeting of the International Securities Market Association Ecu sub-committee on December 4.

"I expect a strong vote in favour of resumption of market-making with reasonable [bid/offer] spreads," said Mr. David Ovenden, Ecu product manager at J.P. Morgan, who chairs the committee.

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Financial Department
Via Curnelle 498, 0166 Rome (Italy)

Kingdom of Denmark
US\$ 250,000,000
Floating Rate Notes due May, 1995
In accordance with the Description of the Notes, notice is hereby given that for the interest period from November 23, 1992 to May 24, 1993 the Notes will carry an interest rate of 10% per annum.
The interest payable on the relevant interest payment date, May 24, 1993 against coupon No. 16 will be US\$ 505.56 for each US\$ 10,000 Note.
The Agent Bank

Kreditbank Luxembourg

Handwritten signature: 11/11/92

INTERNATIONAL COMPANIES AND FINANCE

Arnotts threatened with legal action

By Kevin Brown in Sydney

CAMPBELL Soup, the US food group, yesterday threatened legal action to force the board of Arnotts, the Australian biscuit company, to drop a key plank in its defence against a hostile takeover bid.

Campbell, which is offering A\$3.50 a share for the 17.2 per cent of Arnotts it requires for majority control, also sought permission from the Australian Securities Commission to extend its bid.

Campbell's bid values Arnotts at A\$1.2bn (US\$867.1m).

The group would spend only A\$300m to gain control of 50.1 per cent of Arnotts' shares, but has offered to buy all the 67.1

per cent of the shares it does not own.

Arnotts' main defence is a 1985 agreement signed by the two companies when Campbell took a friendly 32.9 per cent stake to help protect Arnotts from a hostile bid by Mr Alan Bond, the former Australian entrepreneur.

Arnotts claims the agreement gives the board the right to prevent Campbell exercising majority voting rights or appointing a majority of directors unless the US group acquires more than 85.1 per cent of the shares.

Mr David Johnson, Campbell chief executive, challenged Arnotts' interpretation of the agreement in a strongly worded letter sent to all

Arnotts' directors at their home addresses.

Mr Johnson said Arnotts' interpretation was "flagrantly contrary to Australian law and public policy" and "prejudicial to shareholder interests because it is intended to interpose the existing board between the bid and the shareholders".

He also claimed the agreement was illogical and unenforceable, inconsistent with Arnotts' articles of association, and contrary to the rules of the Australian Stock Exchange, which generally requires voting rights to reflect ownership.

Mr Johnson said Campbell would have "no choice other than to commence appropriate court proceedings" if the board

refused to acknowledge that its interpretation of the agreement was incorrect.

Campbell's bid is subject to approval from the Foreign Investment Review Board (FIRB), which has been widely lobbied to reject the bid to prevent control of Arnotts from passing outside Australia.

The bid has also been criticised by Mr John Dawkins, the treasurer (Finance minister), who will make the final decision on whether to allow it to proceed.

Mr Dawkins suggested that Arnotts had failed to keep promises relating to investment and marketing which were made to the FIRB when Arnotts acquired its existing stake in 1985.

Astra awaits an uncertain future

William Keeling on shareholder changes at the Indonesian group

Astra International, Indonesia's second largest company, which dominates the country's automotive sector, has a reputation to protect. Brokers have repeatedly named it Indonesia's best managed company and, as of last June, foreign banks had afforded it loans and facilities of more than \$800m.

A financial crisis, however, has hit the Soeryadajaya family, Astra's majority shareholders, with the recent suspension of their privately-owned Bank Summa carrying bad debts of over Rp1,000bn (\$497m).

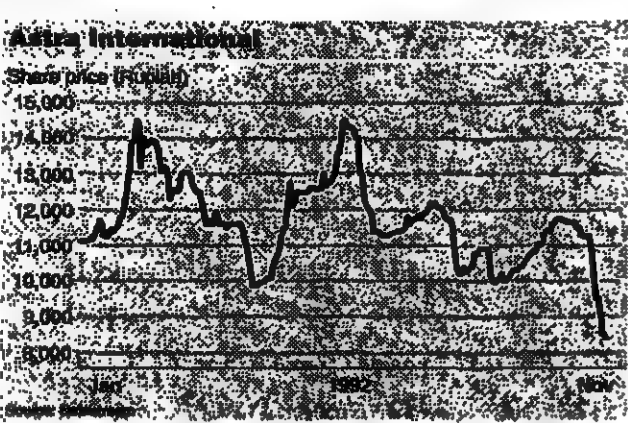
To raise new finance, the family have sold 40m of their 178m Astra shares - or 74 per cent of the company's issued shares - and are expected to sell more, thereby losing majority control, before the end of the year.

Uncertainty over the company's ownership coincides with depressed car sales and a slump in profits from Rp210bn in 1991 to, brokers forecast, about Rp70bn this year. A declining share price has seen Astra's market capitalisation fall 41 per cent in five months to Rp2,034bn.

Since Astra went public in 1980 - about 13 per cent of the 242m issued shares are actively traded - it has been regarded as Indonesia's pre-eminent blue chip stock.

It sells more than half of Indonesia's vehicles and has the distribution licence for Toyota, the market leader. While the automotive sector accounted for 80 per cent of the company's Rp4,933bn 1991 sales, Astra also has agribusiness, financial services, heavy industry and electronics subsidiaries.

Comprising 10 per cent of the Jakarta stock market's total capitalisation, for many investors and bankers Astra is synonymous with Indonesia. The current difficulties of Astra and the Soeryadajaya lie in a rise in interest rates in 1991 following a tightening of monetary policy in 1991. For Astra, this led to a sharp fall in



car sales as consumer credit contracted.

Central bank officials say Bank Summa broke banking regulations by over-lending to private companies owned by the Soeryadajaya family. These had invested heavily in real estate, the value of which subsequently dropped. High interest rates left the companies unable to service Bank Summa's loans.

Astra has minimal financial exposure to Bank Summa, its official stress. To underline the separate nature of the businesses, in September Mr William Soeryadajaya, the company's founder, stepped down as chairman. He was replaced by Mr Sumitro Djodjohadikusumo, a former finance minister and father-in-law of Sri Hartono, daughter of President Suharto.

In the past two weeks, however, it has become clear Bank Summa's financial crisis will, as the Soeryadajaya attempt to cover its debts, have a direct effect on Astra's future.

On November 13, the Soeryadajaya sold two blocks of 20m shares to a pension fund of state-owned Bank Dagang Negara - the bank to which the shares had previously been pledged against loans - and Newark of Hong Kong.

Brokers say the sale of shares to Newark was financed by Danareksa, an Indonesian state-owned investment fund. Hong Kong company records show Newark's two registered directors to be Soeryadajaya

family members.

Astra says Newark will hold the 20m shares while negotiations with a foreign buyer are finalised. Toyota being the preferred party. It is not clear who now has authority over these shares.

The sale leaves the Soeryadajaya with about 138m Astra shares. Of these, businessmen close to the family say at least 139m have been pledged against loans.

They say 100m shares are pledged against a Rp600bn loan from a consortium of three banks led by state-owned Exim Bank. The other members are Bapindo, also state-owned, and Bank Danamon, a listed company.

Another 29m shares are pledged, the businessmen say, to Bank Universal, 51 per cent owned by Astra, against loans totalling up to Rp300bn. The Soeryadajaya declined to comment on these details.

While the family have taken these loans, the central bank says a September deadline to inject new money into Bank Summa was missed. A Rp150bn rescue package, backed by a consortium of private banks, last week allowed Bank Summa's small scale depositors to clear their accounts.

The next key date for Astra and the Soeryadajaya is end-December when, bankers say, the loan from the Exim Bank consortium matures. Unless this is repaid, the banks may take up the shares and look to

on-sell them, with the state banks taking political advice.

Brokers say two businessmen have declared an interest in taking a stake. Mr Liem Sioe Liong, who heads the Salim Group, Indonesia's largest conglomerate, and is a close associate of President Suharto; and Mr Hashim Djodjohadikusumo, son of Astra's new chairman.

An Astra executive acknowledged a potential conflict of interest for Mr Sumitro Djodjohadikusumo, but said the chairman remained independent. An executive of the Salim Group, which is a shareholder in Indomob, Astra's main competitor, declined to comment.

Bankers to Astra have expressed their concern, for as one European banker explained, "We would never have contemplated lending to Astra, if it were a Salim Group company."

In June, Astra had long and short-term debt of Rp2,456bn, giving a 1.54 debt to equity leverage. Bankers consider the choice of new shareholders critical to Astra's future financing and question whether changes in the company's ownership may be sufficient to affect the status of their existing loans.

Astra says no foreign loan has provision regarding the Soeryadajaya family to maintain a majority holding. Its aim is "to see that no one party holds a majority, so Astra can be a fully public company," explained one Astra executive.

But he conceded the company has little control over who the new shareholders will be, and acknowledged Toyota is unlikely to purchase the Newark-held stake until other shareholders are finalised.

The choice of shareholders is now "a national matter" and "in the government's hands," the executive noted. Those looking for part of the Soeryadajaya stake will be knocking on the doors of government ministers.

CSR ahead 14% for the half

By Kevin Brown

CSR, the Australian sugar, aluminium and building products group, yesterday reported net profit for the six months to the end of September of A\$125.4m (US\$85.6m), an increase of 14 per cent on the comparable period of the previous year.

The group also forecast a full-year net profit of A\$200m before abnormal items, compared with A\$170m in 1991-92. Revenue increased by 7 per cent to A\$2.4bn.

Mr Ian Burgess, managing director, said it was "pleasing" to report an improvement in CSR's performance after two difficult years. He said there were four main reasons for the improved result:

● A return to profitability by CSR's timber products busi-

nesses after two years of losses;

● Record raw sugar production by the group's mills;

● Productivity improvements and cost savings of about A\$20m before tax; and

● A reduction in net interest expenses from A\$55m to A\$50m.

The gains were offset by lower profit margins for refined sugar in Australia and New Zealand, and lower prices for many of the group's building and construction materials.

Mr Burgess said the group remained financially strong in spite of the "difficult trading environment" caused by slow economic growth in the group's main markets in Australasia and North America.

"It is a good result, especially as the recovery of the US and US economies has been

so slow and patchy, in addition, world sugar and aluminium prices were only marginally higher than in the same period last year," he said.

Mr Burgess said net profit before abnormal items for the full year should exceed last year's level. "From the perspective of today, a profit above A\$200m seems likely," he said.

CSR reported a net loss of A\$38m last year after writing down asset values by A\$55m following a dispute with the Australian Securities Commission on the accounting treatment of the write-down.

The directors maintained the interim dividend at 10 cents a share, fully franked. The shares closed up 15 cents at A\$3.65 on the Australian Stock Exchange.

NZ reforms help PDL triple profits

By Terry Hall in Wellington

PDL Industries, the New Zealand electrical goods maker, more than tripled net profits to NZ\$6.42m (US\$3.37m) in the six months to September 30, from NZ\$1.95m a year earlier.

Sir Robertson Stewart, chairman, said the recovery in the company's fortunes was due to New Zealand's economic reforms which he had staunchly opposed.

PDL has become one of the New Zealand stock market's best performers. Its shares began the year at NZ\$2. On Friday they rose to NZ\$11.90 on expectations of a good result, and closed at NZ\$11 yesterday.

Sir Robertson said the company was benefiting from a changed economic environment.

He praised the government for removing import protection and implementing tough new anti-dumping laws.

He said PDL would concentrate its expansion programme on a plant in Malaysia which should be operating next year. The plant's production would be sold to the south-east Asian market. The remainder of capital spending would go on upgrading New Zealand facilities, he said.

Sales fell to NZ\$116m from NZ\$127m following the sale of subsidiaries related to its associate company Lasercorp. Export sales rose 53 per cent to NZ\$15.6m. Lasercorp had turned the profits corner, Sir Robertson said. It returned to the black with net profits of NZ\$1.05m for the six months to September, against losses of NZ\$4.9m.

M-Net declines to R13m

LOSSES suffered in the European associate of M-Net, the South African pay television company, offset a sound domestic performance causing attributable earnings to fall by 36 per cent in the six months to the end of September, writes Philip Gawith in Johannesburg.

Turnover rose by 29 per cent to R253.2m (R121.7m) from R274.4m a year earlier and net profits were 43 per cent higher at R22.1m, against R15.6m.

M-Net's share of losses incurred by associated companies, however, amounted to R9.3m against none previously. This dragged attributable profits down to R12.8m from R15.5m in 1991.

A 29 per cent increase in the number of shares in issue - a R252m rights issue was com-

cluded in January - further diluted earnings per share which fell by 36 per cent to 6.5 cents from 10.2 cents.

Mr Ton Vosloo, chairman, attributed the improvements in turnover and profits to advertising revenues remaining firm, despite the recession and continuing growth in the subscriber base.

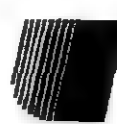
He said that the losses by associate companies were attributable to the strategy of restructuring and aggressively growing FilmNet, the European pay television company.

M-Net was part of a consortium, led by Richemont, the Swiss tobacco and luxury goods group, that bought FilmNet in November 1991.

M-Net has an effective equity stake of 45 per cent in FilmNet.

All of these securities having been sold, this advertisement appears as a matter of record only.

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Common Stock
(par value \$0.05 per share)

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November, 1992

INTERNATIONAL CAPITAL MARKETS

Currency worries dominate after ERM realignment

By Sara Webb in London
and Patrick Harveron
in New York

CURRENCY worries dominated the European government bond markets yesterday in the wake of the weekend realignment of the European exchange rate mechanism.

Investors flocked to the **GOVERNMENT BONDS**

D-Mark block bond markets in the hope that the Bundesbank would allow an easing in German interest rates to relieve strains within the ERM.

Meanwhile, some of the weaker European currencies including the Irish punt, Danish krone and the French franc came under pressure in the foreign exchange markets.

Interest rates in Ireland, Spain and Norway were forced up and the high-yielding government bond markets fell sharply.

GERMAN government bonds surged at the opening on hopes that the Bundesbank would lower interest rates to ease the tensions within the ERM.

Economists predict that the weaker European currencies will continue to come under speculative pressure - despite the weekend 6 per cent devaluation of the peseta and escudo - unless the German central bank lowers domestic interest rates.

Dealers said investors focused on the German market

because the lira devaluation in September was accompanied by cuts in key German interest rates.

"The EMS realignment was seen as good news for bonds, but as it became apparent that a rate cut was not imminent, there was a sell-off in the bond market," said one dealer, and the market closed slightly lower on the day. The Liffe bond contract traded around 91.50 by late afternoon, having been at a high of 91.70.

Traders said the market would focus on the Bundesbank's repo operations this week, watching for an easing in interest rates.

MOST of the high-yielding European government bond markets fell yesterday following the ERM realignment, reflecting concern that currency strains are likely to persist without a cut in German rates.

Among the Scandinavian markets, Denmark showed a sharp drop in prices yesterday, losing over a point as investors switched into German bonds.

Economists believe that Denmark will be able to resist a devaluation, having raised interest rates on Friday to defend the currency.

Sweden, which severed the link between its currency and the Ecu last Thursday and allowed the krona to float freely, saw some profit-taking yesterday. The decision to float the krona prompted a rally in the Swedish government bond market at the end of last week and the yield curve switched from negative to positive. Dealers

FT FIXED INTEREST INDICES

	Nov 23	Nov 20	Nov 19	Nov 18	Nov 17	Year ago	High *	Low *
Govt Debt (TR)	93.63	93.96	94.06	94.06	94.06	95.88	95.54	85.11
Fixed Interest	108.90	108.82	108.98	108.01	109.30	95.36	110.26	97.15
Basis: 100: Government Securities 15/10/20: Fixed Interest 1980.								
* for 1982: Government Securities high since completion:127.48 (91/26), low 48.38 (31/75)								

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Emap turns in 50% advance to £14.8m

By Raymond Snoddy

EMAP, the media group, yesterday announced a 50 per cent increase in pre-tax profits to £14.8m for the six months to the beginning of October.

Profits of the group, which publishes magazines and regional newspapers, runs exhibitions and has expanded into commercial radio, were boosted by disposal profits of £1m.

Turnover rose to £146.9m (£124.2m).

Despite June's £78m rights issue, Emap's net interest payable rose to £1.33m (£1.04m). It spent £26m on acquisitions and new launches during the half year.

Emap is raising its interim dividend from 2p to 2.075p, payable on earnings per share of 6.1p (4.3p).

Mr Graham Ross-Russell, the chairman who is retiring after 20 years on the board, said yesterday that investments made over three years were now

showing useful profits. "With a strong balance sheet, there will be many more opportunities to grow our business both through acquisitions and launches," Mr Ross-Russell said.

By far the largest slice of profits came from consumer magazines with operating profits up 13 per cent to £10.7m.

The circulation of established titles rose by 4.3 per cent compared with a market that fell by 3.6 per cent. Cover prices increased by more than 10 per cent.

Mr Derek Terrington, media analyst at stockbrokers Kleinwort Benson, said Emap was "a very successful magazine publisher. That's where the pleasant surprises keep coming from."

The other divisions, Mr Terrington said, were not so strong which meant that the group's profits were very dependent on magazines. Operating profit for newspapers and

printing increased, however, from £3.9m to £4.5m. Kleinwort expects pre-tax profits of £42m for Emap for the full year.

The results were achieved in spite of static advertising levels and flow from cost reduction and tight cash control. The company said, however, that advertising now accounted for less than 50 per cent of total revenue.

"A recovery in consumer and business confidence will have a substantial impact on our revenue, but we are not expecting any improvement this financial year," Mr Ross-Russell added.

Mr Robin Miller, group chief executive, said yesterday the joint venture with Hachette to produce Elle in the UK was "a quantum leap" for Emap in terms of its visibility in the women's magazine market.

The £4.55m acquisition of Local Government Chronicle in August could be one of Emap's best ever, Mr Miller said.

Carlton consortium poised to gain control of ITN

By Raymond Snoddy

THE Carlton Communications-led consortium last night effectively won control of Independent Television News, with the support of the news organisation's top management.

A final deal offered last week to ITN shareholders, at present the ITV companies, was accepted by companies holding 74.7 per cent of the shares.

As soon as the acceptances pass 75 per cent - and that will only need the support of any of the small ITV companies which have not yet been formally approached - the offer becomes unconditional.

The fundamental change in the ownership of ITN now seems certain to go ahead because Thames Television, which ceases to be an ITV company at the end of this year, has agreed to sell out for £14 a share.

At the same time Granada, Scottish and Anglia have agreed to join the consortium. Granada, Carlton, Central, London Weekend and Reuters will each have 18 per cent with the 10 per cent balance held equally by Scottish and Anglia.

The consortium members are committed to raising up to £20m for ITN to tackle a £25m a year lease deficit on its London headquarters.

When Mr Michael Green, chairman of Carlton, takes over as ITN chairman the property problem is like to be at the top of his list.

The £14 a share offer will also be available to TVS and Television South West, two other departing ITV companies.

The other ITV companies will only get per for their 11 shares but the terms of a new supply agreement averaging £53.3m a year over five years will be smoothed out to help companies in the first year of the new franchise.

Yorkshire Television asked for a review of progress after two years. It was concerned that ITV companies who were no longer shareholders in ITN would also benefit from any cost-cutting.

Under government legislation the shareholding of ITN will have to change again by the end of 1994.

By then 51 per cent of ITN has to be owned by non-ITV companies. The plan is to bring in a US broadcaster.

Amber Day chief received £1.13m pay-out

By Andrew Bolger

Amber Day has paid £1.13m in compensation to Mr Philip Green, who stepped down as the discount retailer's controversial chairman and chief executive in September.

Amber Day's annual report, published yesterday, also disclosed that Mr Green, who resigned after the group reported unexpectedly poor results, had seen his annual salary increase from £225,000 to £460,000 in the year to August 1.

However, Mr Green's pay rise is accounted for by a deferred bonus of £150,000 for 1990-91.

This year the group's pre-tax profits to August 1 fell from £10.1m to £7.5m - well below the forecast of at least £10.1m made as recently as mid-June, when analysts' expectations of £14m-£15m were down.

The profits shortfall was the last straw for the City, which had seen Amber Day's shares collapse from a peak of 129p last November following a series of bear raids and newspaper stories about Mr Green's business associates and commercial deals.

Yesterday's annual report said the board had, in conjunction with the group's auditors, undertaken a careful review of transactions initiated by Mr Green for the period of the accounts and up to his resignation on September 24.

The board said it was "satisfied that all these transactions were undertaken in the commercial interests of the group and is not of the opinion that any further provisions need to be made."

Mr David Thomson, temporary chairman and chief executive, said the board was actively seeking to appoint an independent chairman and at least one non-executive director as soon as possible.

Amber Day's shares yesterday closed 2p lower at 29p.

Going back on the acquisition trail

Richard Gourlay on BET's plans to move out of low-margin businesses

WHEN Mr John Clark arrived at the helm of BET, the business services company which was bleeding cash after a burst of rash acquisitions, he said a turnaround would take three years.

Half way through that period, this timetable is looking increasingly ambitious. The process of disposing of some of the 1,000 businesses bought in such haste in the late-1980s appears to be going slowly with only 18 sold and £31m of cash raised.

As a result, Mr Clark may move BET into its next phase of reorganisation - the acquisition of new service businesses that will give the company the chance to grow earnings - before it has sold the bad apples in the barrel.

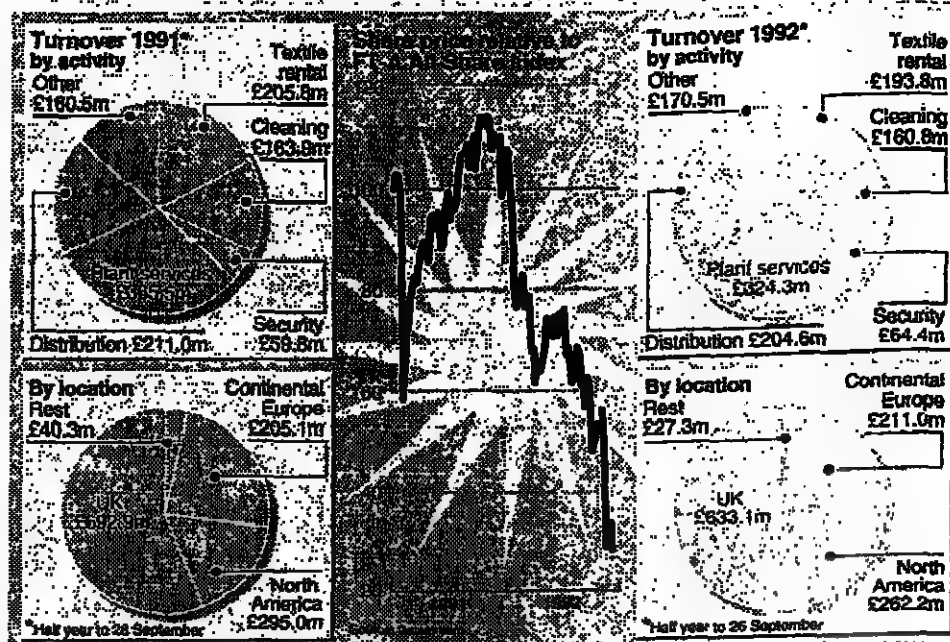
Shareholders will, therefore, need nerves of steel a lot of patience. Yesterday, the business services company that aims to do its clients' chores while they concentrate on their core businesses, reported a 43 per cent fall in interim pre-tax profits of £240.5m.

That was not all. The share price is now 16 pence below the 110p at which BET in July did its £200m refinancing. Rights issue, and the company is questioning if it can continue paying a dividend that is uncovered by earnings.

In the absence of any recovery in earnings - which Mr Clark appears to have ruled out yesterday - and assuming a cut in next year's dividend - which Mr Clark flagged as a possibility - BET's share price has significantly further to fall if its yield is to be maintained.

Nor are there many signs of hope on the trading front. The depth of the recession means that following £11m of exceptional recognition costs in the first six months, BET will face further "significant" exceptional costs in the current half.

BET: Diverse services



What is perhaps as damaging to the share price is the sudden revelation that the company faces an ACT problem. While the definition of an ACT problem is left to directors' discretion, City observers were being told as recently as two months ago that there was no concern about a write-off of ACT.

In the absence of any economic turnaround there is, therefore, a need for acquisitions in the UK to produce more taxable profits. But again BET faces a problem.

BET realises it must diversify away from its dependence on the UK, which currently accounts for 66 per cent of sales - albeit only 21 per cent of operating profit.

As Mr Clark says, "The cash freed up from disposals can be used to improve BET's mix of businesses which is at present too exposed to the economic cycle and the UK economy."

From the point of view of the

balance sheet, however, BET at least has greater room for manoeuvre. Thanks to the disposals and the rights issue, which repaid \$380m (£251.6m) of auction market preferred stock, and continuing strong cash flow, gearing is heading in the right direction. After the recent disposal of Initial USA, at the high price of £42m, gearing is down to just 12 per cent.

While further quick disposals would increase BET's freedom of movement, the balance sheet is clearly in shape to move on to the acquisition trail.

Mr Clark says this, in itself, is quite an achievement. "We think we have put substantially behind us the financial strength question," he says. "Right now we are talking about what is the right mix of businesses to get earnings growth. That's a significant

conversation to be having." What BET is moving towards is a fundamental reallocation of assets away from low or negative margin businesses towards assets that will improve its growth potential.

The problem for shareholders watching this tricky balancing act is that very little is clear with BET. As Mr Clark told them yesterday, BET has more skeletons in its cupboard and there are still aspects of the business that still need to be changed; it is very difficult to forecast a tax charge or a level of provisions for reorganisation and it is difficult to see why the final dividend should be maintained - other than the proximity any cut would have to July's rights issue.

A consolation might be that Mr Clark has been there before. "This is the third turn around I have done and they are always worse than you imagine," he says.

Allen shows 58% decline to £855,000

By Matthew Curran

Allen, the Wigan-based construction and property development group, bore the brunt of the depressed property market and building business in the half-year to September, turning in a 58 per cent fall in pre-tax profit from £2.01m to £855,000.

Mr Donald Greenhalgh, chairman and managing director, said he was confident 1993-93 would prove to be the "bottom of the cycle" in the construction industry.

Although the industry could take heart from lower interest rates and other measures announced in the Autumn Statement, consumer confidence would be the key factor in any recovery in house sales and property prices, he stressed.

Turnover from the contracting, plant hire, housebuilding and property development divisions, whose operations were concentrated in the north-west, fell 20 per cent to £26.1m (£31.4m).

The downturn knocked margins, and operating profit fell to £1.38m (£2.44m).

Mr Greenhalgh said margins from houses, which contributed half of the operating profit, fell to 12 per cent compared with 13.1 per cent last year, and 16.7 per cent in 1990-91.

Earnings per share declined from 5.5p to 2.5p. An unchanged interim dividend of 1.55p is declared and the directors expect to maintain the final at 3.35p.

Losses per ordinary share for the period were 10.2p against 4.2p for the whole of 1991.

There was a group operating profit of £835,000 (£3.78m) for the eight months but this was converted into the deficit after a

Diploma shares jump 22p on 14% gain to £16.6m

By Peter Pearce

SHARES IN Diploma rose 22p to 34p yesterday as the electronics, building components and special steels group announced a 14 per cent profit increase from £14.6m to £16.8m pre-tax for the year to September 30.

This rise was achieved in spite of a 29.4m decline in turnover to £133.3m, though Mr Christopher Thomas, chairman, pointed out that the comparable figures contained turnover of £20.5m and profits of £200,000 from ECS and Access, no longer with the group.

There was an extraordinary debt of £3.4m (credit £4.4m). Interest receivable rose by £1.1m to £2.1m.

In electronics, profits grew to £5.4m (£6.2m) on turnover shrunk to £77.8m (£83m). The best performer was Macro, the active components distributor, which lifted turnover by 16 per cent to £45m against "a fairly flat market" where prices fell by a further 12 per cent.

The building components division, where profits only fell by £200,000 to £2m on reduced turnover of £43.4m (£45.2m), was largely carried by IG 11n.

Mr Thomas said that in three years, it had lifted its

market share from 28 to 37 per cent. The steel side was hit by uncertainty in the oil sector and general low investment in capital goods. Turnover fell from £13.7m to £11.1m and profits from £1.6m to £700,000.

A final dividend of 7p (5.5p) is recommended, making a total of 9.75p (8.75p), payable from earnings of 19.4p (17.3p) per share.

COMMENT

With sound and, more importantly, motivated management the key to success, Diploma has again proved growth is possible whatever the circumstances. A cash pile almost unchanged at £26.3m, after spending £7.7m buying Agnema, a liquid chemical analysis systems distributor, gives Mr Thomas leeway to buy up the smaller companies in the current economic storm. The stars were Macro and IG. The former's ability, through new products and an emphasis on service, to squeeze more from mature markets was impressive. Full-year pre-tax profits forecast range from £18.5m to £19.5m, giving a p/e of 15 to 15.8. The shares are fully valued, but not likely to get cheaper, but a long-term stock.

Dwyer chief stands down

By Vanessa Houlder

Mr Desmond Bloom, chairman and chief executive of Dwyer, the loss-making property company, has resigned.

The new chief executive is Mr Joey Sefandi, who is chief executive of Winglaw, a private property company which owns 15.5 per cent of Dwyer. Mr Peter Andrews, a director of Winglaw, will also join the board. Mr Anthony Kirwan, a board member of Dwyer, has been appointed non-executive chairman.

James Cropper falls

James Cropper, the Cumbria-based paper and packaging group, reported pre-tax profits of £585,000 for the six months to September 26. The outcome, from turnover little changed at £20.3m, compared with profits of £621,000 last time. Mr James Cropper, chairman, said trading remained difficult. The interim dividend is held at 0.875p, payable from earnings of 4.8p (5.3p) per share.

Prices for electricity determined for the period 1st October 1992 to 31st March 1993			
Period	1st Oct 92	1st Apr 93	1st Oct 93
1/2 Year	18.02	18.03	18.03
3/4 Year	22.84	22.97	23.24
1 Year	22.87	23.07	23.24
2 Year	22.87	23.07	23.24
3 Year	22.87	23.07	23.24
4 Year	22.87	23.07	23.24
5 Year	22.87	23.07	23.24
6 Year	22.87	23.07	23.24
7 Year	22.87	23.07	23.24
8 Year	22.87	23.07	23.24
9 Year	22.87	23.07	23.24
10 Year	22.87	23.07	23.24
11 Year	22.87	23.07	23.24
12 Year	22.87	23.07	23.24
13 Year	22.87	23.07	23.24
14 Year	22.87	23.07	23.24
15 Year	22.87	23.07	23.24
16 Year	22.87	23.07	23.24
17 Year	22.87	23.07	23.24
18 Year	22.87	23.07	23.24
19 Year	22.87	23.07	23.24
20 Year	22.87	23.07	23.24
21 Year	22.87	23.07	23.24
22 Year	22.87	23.07	23.24
23 Year	22.87	23.07	23.24
24 Year	22.87	23.07	23.24
25 Year	22.87	23.07	23.24
26 Year	22.87	23.07	23.24
27 Year	22.87	23.07	23.24
28 Year	22.87	23.07	23.24
29 Year	22.87	23.07	23.24
30 Year	22.87	23.07	23.24

Whitegate deeper in red

WHITEGATE Leisure, which operates the leisure, health-care and property sectors, announced a sharp increase to £2.95m in losses before tax for the eight months to August 31.

In the preceding 12 months the group incurred losses of £1.09m.

Losses per ordinary share for the period were 10.2p against 4.2p for the whole of 1991.

There was a group operating profit of £835,000 (£3.78m) for the eight months but this was converted into the deficit after a

French operating loss of £545,000 (£372,000) and property losses of £15,000 (£37,000) profits. Healthcare made profits of £144,000 (£20,000).

Mr James Oppenheim, chairman, said improved trading results, disposal of the loss making French businesses - five of the six French discotheques were sold earlier this month - and lower interest rates should lead to improved results for the current year.

The healthcare business is also to be sold shortly.

Security side behind ADT's 82% third quarter increase

By Richard Gourlay

ADT, the security and car auction group, yesterday reported an 82 per cent increase in pre-tax profits for the third quarter and a doubling of earnings per share.

The Bermuda-based company which does much of its business in the US but retains a UK quote, increased pre-tax profits from £23m to £41.9m (£27.7m) on sales up 14 per cent at £336m.

Earnings per share rose from 15 cents to 33 cents. The share price jumped 40p to 500p.

Mr Michael Ashcroft, chairman and chief executive, said that in the absence of unforeseen circumstances, combined operating income from core vehicle auction and security systems for 1992 should exceed the 1991 result.

The main operating increase was in the security division where profits rose from £27.9m to £37.2m. The division benefited from a high volume residential sales programme in North

America and a reduction in overheads as central station stations continued to be consolidated.

The commercial security market was showing early signs of improvement in the US Midwest, south-east and west regions.

Operating profit in the auctions division was marginally up at £15.5m on sales almost unchanged at \$80.2m. The division suffered from the decrease in manufacturers' vehicles sales in the US and a slow down in demand for used cars in the UK. ADT said there were indications that the downturn in the UK vehicle market had levelled out.

ADT's "other expenses less income" line moved from a net expense of \$6.8m in the second quarter of 1992 to a net contribution of \$900,000, due to what ADT called "the generation of \$5.7m of operating income by the company's highly seasonal non-core activities". These were expected to produce a small operating loss in the fourth quarter.

Anglo Irish held back by one-off charges

By Tim Coome in Dublin

THE DUBLIN-based Anglo Irish Bank Corporation reported a 13 per cent increase in pre-tax profits to £17.34m (£15.75m) for the year to September 30.

Earnings per share, however, fell by 23 per cent to 5.09p as a result of a 1-for-1 rights issue which was completed in February.

Mr Sean Fitzpatrick, group chief executive, said that the bank had not had sufficient time since then to fully leverage the £26.5m in new capital the issue provided, and that a number of one-off costs incurred during the year held back profit growth by a further £1.1m.

Interest earnings on the new capital amounted to £1.4m, while additional costs related to the aborted takeover of Gull Samuel Ireland (£150,000), redundancy payments of £240,000 in the bank's UK leasing business plus a further

£200,000 contribution to a compensation fund by an Isle of Man subsidiary relating to the BCCI collapse.

Mr Fitzpatrick said that the bank had performed well in its core Irish market, turning in a pre-tax profit of £13.95m on a loan book up 46 per cent to £10.1m.

The UK division reported a loss of £1.61m, but risk assets have been reduced to 19 per cent of the group's total, down from 32 per cent two years ago.

"We have retrenched away from the UK market," Mr Fitzpatrick said, but added that the bank's long term strategy will continue to focus on its targeted middle-sector niche lending markets in both Ireland and the UK.

"We have taken the pain this year, and we have cleared the decks for growth in earnings next year," he said.

A final dividend of 2p is declared, making an unchanged total of 3.36p.

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corresponding dividend	Total for year	Total last year
Anglo Irish Bank	1.06	Jan 25	1.06	3.36p	3.36p
BET	2	Feb 2	2	6.5	6.5
British Invest	1.9	Jan 15	1.9	4.5	4.5
Cropper (James)	0.975	Jan 16	0.975	3	3
Danka Business	1.5	Jan 20	1.5	3.75	3.75
Diploma	7	Jan 12	7	8.75	8.75
Emap	2.075	Jan 8	2	7.5	7.5
Fenner	2.5	Jan 28	2.5	4.2	4.2
Hewlett-Packard	0.5	Mar 31	0.5	2.5	2.5
Wardlaw	0.5	Jan 1	0.5	2.5	2.5
Wm Morris	15	Jan 4	15.44	40.24	40.24

Dividends shown pence per share net except where otherwise stated. 10m increased capital, 40p forms.

This announcement appears as a matter of record only.

Fitzwillton

and Institutional Investors have acquired

F.A. Wellworth and Company Limited

£122,000,000

Total Mezzanine Facilities of £15,000,000 structured underwritten and funded by

FIRST BRITANNIA MEZZANINE CAPITAL B.V.

COMPANY NEWS: UK

Restructuring costs behind fall at Fenner

By Peggy Hollinger

THE COSTS of streamlining operations in the UK pushed Fenner, the engineering group, down by 26 per cent to £5.58m at the pre-tax level for the year to August 29.

Exceptional charges for redundancies and reorganisation came to £2.7m, pushing the UK business slightly into loss. The charges also offset the slight advance at the operating level from £11.2m to £11.3m. Sales were 4 per cent down at £18.6m.

The operating gain was largely due to cost efficiencies. Over the last 18 months the company has cut costs by about £3m on an annualised basis in the UK.

Mr Peter Barker, chairman, said the results showed the extent to which the cost base had been cut back. "We have tailored the operations to today's level of demand," he said. "Notwithstanding the continuing recession, the underlying profit trend is more encouraging."

The power transmission business in the UK was operating profitably. Margins were helped by the transfer of sourcing to the Far East through Costinmach, Fenner's Hong Kong company. The hydraulic and pneumatic operations had suffered in the latter part of the year, although order books were currently standing at record levels.

Mr Tom Brown, managing director, sought to ease anxieties over the proposed closures of several British Coal pits, customers of Fenner's

conveyor belt business. In the worst case scenario, he said "it would be a kick in the shins, but not a total disaster". British Coal represented less than 7 per cent of total group sales, and any closures were expected to be offset by an increase in export business.

Profits were at a record high in South Africa. In India, the contribution had fallen as the economy began to slow following government measures to cut inflation.

Fenner cut the dividend, as foreshadowed at the interim stage, from 5.1p to 4.5p, for a total of 4.2p (45.5p). Earnings, depressed by a high tax charge including £600,000 on ACT, were 0.01p (5.47p). Excluding the exceptional charge earnings fell to 5.06p. Debt was reduced by £7.3m to with gearing of less than 40 per cent.

COMMENT
Fenner came in above analysts' expectations, even with the exceptional charges. Yet even more encouraging was the decision not to cut the dividend more than was forecast at the interim stage.

Business appears to be stabilising, and the full benefit of cost cuts should feed through in the current year. However, there are still uncertainties about the amount of profit which comes from politically unstable areas such as South Africa. Forecasts for the full year are for about 28m, with the group returning to a fully covered dividend. With a prospective p/e of some 15 times, last night's share price of 68p looks about right for the time being.

Clarke Hooper shares suspended

The severity of the recession in the marketing sector was highlighted yesterday as Clarke Hooper, the USM-traded sales promotion company, requested suspension of its shares pending the outcome of discussions over its future, writes Gary Mead.

The shares were suspended at 17p; three years ago they

traded at 183p. The group has been struggling with shrinking marketing and promotional expenditure by companies.

In July it recorded a pre-tax loss of £3.45m for 1991-92 compared with profits of £2.05m for the previous year. Turnover fell by 11 per cent to £64.5m.

National Grid in £100m investment

By Michael Smith

NATIONAL GRID, which manages the electricity system in England and Wales, yesterday outlined plans for an initial £100m investment in its planned telecommunications network as it disclosed a 7.3 per cent rise in interim pre-tax profits.

Mr David Jefferies, chairman, said that £100m had been earmarked for investing in the next 18 months on the alternative telephone network for large users.

Talks on potential collaboration on the project were in progress with three North American companies with marketing and networking experience.

However, Mr Jefferies warned against City expectations of rapid returns, saying that a market share of less than 1 per cent was likely in the first few years.

Approval for the project, Telecom Electric, was given last week by 15 regional electricity companies which own the National Grid Company.

At the same time it decided against flotation of NGC. In the six months to September 30, the group made pre-tax profits of £261.6m, against £243.7m in the corresponding period of last year on a historical cost basis.

Turnover was £666.3m (£655m). The interim dividend goes up 10.5 per cent at a cost of £42m, against £38m last time.

Some analysts believe the RECs are unlikely to go below this percentage rise when they fix their dividends this month and next.

Current cost operating profit of £179m, up 4.6 per cent, reflected improved control of costs from the pumped storage and interconnections business, offsetting a reduction in transmission revenue.

Part of the improvement was due to cost reductions. NGC expects staffing to be about 5,500 by the end of the financial year and 5,000 by March 1994, against 6,600 when it was formed.

A question of regaining market credibility

Paul Taylor and Louise Kehoe on Amstrad's quest to regain its reputation as an innovator

AMSTRAD, the consumer electronics group which is the subject of a £113m buy-back bid by its founder and chairman, Mr Alan Sugar, faces two unresolved legal disputes of particular interest to shareholders when they gather today for the group's annual meeting in London.

The law suits relate to the group's ill-fated 2000 series computers launched in the late-1980s and designed to spearhead the company's push into the lucrative corporate market for personal computers.

Until then Amstrad and Mr Sugar had ridden the crest of a consumer spending wave as one "blockbuster" product after another boosted turnover, profits and the share price.

But on the heels of innovative audio products, such as the ready stacked hi-fi system, came the enormously successful PC1512, the first low-cost personal computer system - launched in 1986 and aimed at the mass market.

By 1988, eight years after its listing, turnover had topped £265m and pre-tax profits reached £160m.

But one prize still eluded Amstrad. Although its first generation PCs had captured the lion's share of the home computer market, manufacturer



Alan Sugar: still considering whether to pursue the legal action

ers such as IBM and Compaq still dominated the business PC market in Britain and Europe. In the autumn of 1989 Amstrad set about plugging the gap with a new range of more powerful PCs. However, within months it was clear that some of the new PCs had reliability problems associated with their disc storage devices.

Amstrad was forced to recall many of the machines and spent between £5m and £7m in recall and modification charges. In the case of one of the models, the PC2385, it took 18 months to identify and rectify the fault. But by then the damage had been done. In the

fast moving PC business the Series 2000 machines were already old. Market prices had dropped and specifications had changed.

Amstrad was forced to write down the value of its inventory to more realistic levels and record a £20.4m exceptional item against profits in the year to June 30 1991.

But arguably Amstrad suffered a much more serious, but unquantified loss in terms of its reputation and credibility as a business PC manufacturer. Certainly there is little doubt that the Series 2000 disaster set back its attempts to enter the corporate market -

a setback which the group is still trying to overcome.

Amstrad began legal action in California last year against the two US manufacturers of the disc drives which Amstrad claims were faulty.

In separate suits Amstrad has been seeking a total of \$291m (£193m) in damages and compensation from Seagate and Western Digital, the manufacturers which supplied the disc drives.

Both companies have vigorously denied liability and Western Digital subsequently issued a counter claim for the "exceptionally large expenses it made in helping Amstrad resolve its problems."

Since then Amstrad has suffered further setbacks. The case against Seagate was dismissed by the California court in April on jurisdictional grounds and Amstrad was told to refile in a "proper forum" - the UK courts. So far Amstrad has not yet done so.

Similarly the suit against Western Digital was also dismissed on November 4, but Amstrad was given permission to refile within 30 days.

Although Amstrad's latest annual report makes no specific mention of the suits the two cases have a particular importance now that Mr Sugar

has launched his 30p-a-share offer for the 65 per cent of Amstrad he does not own.

The offer document includes a letter from Amstrad's directors which notes in its section on litigation that although "the Directors and Mr Sugar believe the group has a strong legal case, the extent and timing of any recovery is

uncertain". Kleinwort Benson, Amstrad's financial advisers, also confirm that the implications of the legal action were examined "in some detail". Nevertheless Mr Sugar says the board is still "considering" whether to pursue the legal action, even though he accepts that a positive settlement could boost the cash in Amstrad's balance sheet, and therefore the value of its shares.

Whether or not the legal cases are pursued, shareholders are likely to remember the unfortunate 2000 series as the turning point in Amstrad's fortunes.

Recovery at revamped Marling

By Andrew Bolger

THE NEW management team at Marling Industries, the safety belt webbing and industrial textiles group, said their reorganisation and recovery plans were progressing well, even although some businesses faced difficult trading conditions.

Pre-tax profits increased from £593,000 to £609,000 in the six months to September 30, line with forecasts made at the time of June's 18p rights issue.

At that stage the group announced sweeping changes after reporting pre-tax losses of £11.9m for the year to March 31.

Mr David Abel Smith, who became chief executive in January, said yesterday: "Our policy of focusing on our core businesses with their leading market positions is proving successful. We are increasing the efficiency of our operations, improving gross margins and we view the future with

optimism."

Marling has sold Boalloy, its loss-making subsidiary which makes commercial vehicle bodies, and stopped funding a joint venture to make automotive safety airbags with Electrolux Autoliv, which would have required investment of between £6m and £7m over the next 18 months.

Total turnover fell from £51.6m to £38.8m, but sales of continuing businesses rose marginally from £33.9m to £34.4m.

While markets throughout Europe had deteriorated since the summer, the group said planned rationalisations at subsidiaries in the UK, Germany and Spain were all on schedule.

The total workforce had been reduced by 105 to 1,140 and would fall further, but these redundancies were covered by provisions made at the year-end.

Elsewhere, Marling said action had been taken to cut costs without reducing gross

margins, to respond to the new reduced level of demand, particularly from the European motor industry.

Mr Abel Smith said he was considering a number of acquisition opportunities in the group's chosen field of industrial webbing and narrow fabrics, but emphasised they would only be pursued if they generated cash and enhanced earnings.

Marling hopes to appoint a non-executive chairman to replace Mr Peter Bell, the 69-year-old founder of the group, who stepped down as chairman in September.

Mr Abel Smith said it had not proved easy to find a candidate who could bring suitable skills to the post, but he hoped that an announcement would be made soon.

Earnings per share worked through at 0.57p, compared with losses of 0.86p last time.

The interim dividend is passed (0.3p), but the group said it intended to pay a final distribution.

BIT asset value dips to 164p

Net asset value at British Investment Trust stood at 164p per share at September 30.

A year earlier it stood at 170p.

There had been only modest changes in the geographical distribution of the portfolio with the emphasis remaining firmly on large, internationally orientated and financially strong companies.

In the half year consolidated gross revenue moved ahead from £19.3m to £19.7m, while the attributable balance came to £2.18m (£2.22m).

Earnings per share rose to 2.86p (2.47p) but over the year they are expected to be held at 4.34p.

The interim dividend is again 1.9p and the forecast is for a maintained total of 4.6p.

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday, November 23, 1992. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

COUNTRY	£ STG	US \$	D-MARK	YEN (¥100)	COUNTRY	£ STG	US \$	D-MARK	YEN (¥100)
Algeria (Algeria)	94.25	63.5425	40.8014	32.6525	Gambia (Gambia)	12.5499	8.2644	3.139	6.5575
Algeria (Algeria)	148.25	97.514	62.514	50.25	Ghana (Ghana)	2.5115	1.639	0.595	1.2505
Algeria (Algeria)	33.35	21.924	13.7101	10.7923	Greece (Greece)	749.45	493.546	306.099	297.580
Algeria (Algeria)	8.2575	5.3775	3.3704	2.6504	Guatemala (Guatemala)	216.075	139.776	87.476	167.679
Algeria (Algeria)	15.25	9.925	6.3504	5.025	Honduras (Honduras)	1.118	0.725	0.465	0.915
Algeria (Algeria)	850.50	549.764	349.764	279.764	India (India)	4.0625	2.6825	1.6750	1.6750
Algeria (Algeria)	1.0850	0.7050	0.4500	0.3500	Indonesia (Indonesia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Iran (Iran)	1.118	0.725	0.465	0.915
Algeria (Algeria)	2.7925	1.8275	1.1275	0.8975	Israel (Israel)	7.9825	5.2375	3.2625	4.2125
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Italy (Italy)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Japan (Japan)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Korea (Korea)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Malaysia (Malaysia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Mexico (Mexico)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Nigeria (Nigeria)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Pakistan (Pakistan)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Peru (Peru)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Poland (Poland)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Portugal (Portugal)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Romania (Romania)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Saudi Arabia (Saudi Arabia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Senegal (Senegal)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Sierra Leone (Sierra Leone)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Singapore (Singapore)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Slovakia (Slovakia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Slovenia (Slovenia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	South Africa (South Africa)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Spain (Spain)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Sweden (Sweden)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Switzerland (Switzerland)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Taiwan (Taiwan)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Thailand (Thailand)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Togo (Togo)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Tunisia (Tunisia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Turkey (Turkey)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Uganda (Uganda)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Ukraine (Ukraine)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	United Kingdom (United Kingdom)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	United States (United States)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Yugoslavia (Yugoslavia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Zambia (Zambia)	1.2575	0.8275	0.5175	0.5175
Algeria (Algeria)	1.5275	0.9975	0.6375	0.5075	Zimbabwe (Zimbabwe)	1.2575	0.8275	0.5175	0.5175

Special Drawing Rights November 23, 1992 United Kingdom £0.90456 United States \$1.39900 Germany D-Mark 2.20465 Japan Yen171.600
European Currency Unit November 23, 1992 United Kingdom £0.90789 United States \$1.22108 Germany D-Mark 1.93688 Japan Yen151.521

Abbreviations: (a) Free rate; (b) Banknote rate; (c) Commercial rate; (d) Controlled rate; (e) Essential imports; (f) Financial rate; (g) Export; (h) Non commercial rate; (i) Business rate
(j) Buying rate; (k) Lumpy goods; (l) Market rate; (m) Public transaction rate; (n) Official rate; (o) Public transaction rate; (p) Commercial rate; (q) Parallel rate
(r) Selling rate; (s) Tourist rate; (t) Currency (fixed against the US dollar or French franc); (u) C&S applies to issue in the home zone.
Some data supplied by Bank of America, Economics Department, London Trading Centre. Enquiries: 071 534 430/5.
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No FT, no comment.

COMMODITIES AND AGRICULTURE

Oil market slides on Opec jitters

By Deborah Hargreaves

WORLD OIL prices slid yesterday amid market jitters about this week's meeting of the Organisation of Petroleum Exporting Countries in Vienna.

Reports that Saudi Arabia would resist cutting its oil output when ministers meet on Wednesday knocked 20 cents a barrel off the price of North Sea Brent crude oil at the opening of trading. The Brent blend January delivery price then settled at \$18.07 1/2 a barrel in a slow market.

"The market has finally had a message from Riyadh," said Mr Peter Gignoux, manager of Smith Barney's oil trading desk in London. Other traders dismissed the reports as pos-

turing in the run-up to the Opec meeting but remained gloomy about the outlook for oil prices.

"The most bullish scenario I can see is that they roll over the September agreement and prices stay where they are," said a trading manager from one international oil company. Opec agreed to produce 24.2m barrels of oil a day at its last meeting, but most industry observers estimate that output has been running at between 25m and 25.5m b/d.

Iran refused to embrace the September agreement and has been publicly demonstrating the nation's ability to pump 3.5m to 4m b/d. Some commentators put Iran's sustained output at around 3.6m b/d. Iran is staking its claim for a

'bigger share in any allocation based on output capacity rather than historical quotas.

The traditional political tension between Iran and Saudi Arabia - Opec's biggest producer - is expected to make agreement more difficult to reach at this week's meeting. Saudi Arabia says it has stuck to its production allocation of 8.4m b/d in the last couple of months and is not prepared to cut back further.

Independent observers estimate that the kingdom has been producing at this level but selling more into the market from stocks it built up during the third quarter.

Oil stocks held by consumers threaten to undermine prices if Opec fails to agree to rein in production. Mr Gary Ross,

chief executive of Petroleum Industry Research Associates in New York, says that the US built its stocks in October compared with last year when it used up 1m b/d from inventories during that month.

If demand remains low as colder winter weather fails to materialise those stocks could flood on to the market and depress prices.

Supply and demand in the oil market are not very far out of line at present but traders have become nervous in advance of the Opec meeting as increasing signs of disarray become evident within the producers' club. Opec ministers must give a clear signal to the market of their intentions to cut production if they are not to see a further slide in price.

Ashanti gets the gold bug

By Kenneth Gooding, Mining Correspondent

ASHANTI GOLDFIELDS Corporation of Ghana will employ the proceeds of a complex US\$140m syndicated loan signed yesterday to become the world's leading user of bacteria to produce gold.

The naturally-occurring bacteria, *Thiobacillus ferro-oxidans*, will release 800,000 troy ounces of gold a year by leaching away at difficult (or refractory) ore which otherwise would have to be treated by expensive roasting or pressure oxidation.

The project is part of a US\$305m, three-year expansion programme that will take Ashanti's gold output above 1m ounces a year in 1995 and place it among the world's top ten producers. Mr Sam Jonah, Ashanti's managing director, said yesterday in London that the company always had the ability to innovate and "now we are at the cutting edge of both gold production technology and financial engineering".

Ashanti Ashanti will use a bio-leaching process developed by Gencor of South Africa. Ore is ground into a powder which is mixed with water in tanks into which the bacteria are introduced. Mr Jonah said the capital and operating costs of bio-leaching were much lower than for pressure oxidation, which was also seriously considered, but just as much gold was recovered. The process was more environmentally friendly because it did not release sulphur and also fixed the arsenic in the ore in a stable form.

Minpro of Australia has been awarded the \$105m engineering contract and Mr Jonah said it was ahead of schedule. It took the International Finance Corporation, the private sector arm of the World Bank, a year to structure the loan, which may be drawn in either US dollars or gold. IFC will provide \$40m of the total and the remaining \$105m is syndicated with nine international banks.

There is also a separate, ten-year facility to enable Ashanti to hedge 30 to 50 per cent of its annual gold output against fluctuations in gold prices. IFC will execute these transactions directly with Ashanti and hedge itself with market counterparties.

Ashanti, 55 per cent-owned by the Ghana government and 45 per cent by Lonrho, the UK-based conglomerate, produced 640,000 ounces of gold in the year to end-September and aims to produce 700,000 in this financial year.

Double helping of carrots for farm show visitors

Incentives for growers to attend and to spend will abound at next week's Royal Smithfield Show

THE ORGANISERS of the Royal Smithfield Show, scheduled to open for its five-day run at the Earl's Court exhibition halls in London next Sunday, have been sending carrots to exhibitors - real carrots.

It is not because there is a surplus of the orange-coloured roots, although there has been a very big crop this year, but to try to persuade hard-pressed agricultural traders of the potential benefits of showing their wares to what is claimed to be the biggest specialist farming audience in Britain.

For although falling incomes and fewer UK farmers (they are going out of business at the rate of about 100 a week) have reduced attendances at the event from 70,000-plus in the 1970s to nearer 50,000 in the 1990s, surveys of those who do attend make an impressive reading. The organisers claim that 63 per cent of visitors are directly involved in agriculture and 35 per cent are trade buyers. They say that 38 per cent of the farmers who attend control over 500 acres, and are therefore more likely to be buyers than those on smaller acreages, and that 61 per cent of those working on farms are involved in decision-making.

It is an interesting irony that a farming show located in the heart of London seems able to deliver for exhibitors an audience consisting of "quality" prospects. Even so, to companies which have seen their sales plummeting in recent years, the high cost of setting up and staffing trade stands in the metropolis can still be daunting. Indeed some big names in the farm machinery business have pulled out of exhibiting at Earl's Court for that reason.

That is where the other type of carrot has come into play. Smithfield officials have taken advantage of the recession in the travel and hotel trades to negotiate out-priced combined train and accommodation deals for both exhibitors and visitors. Indeed several special incentives have been launched to try to ensure that not only are the trade stands taken but also that the avenues between them are busy.

The techniques may be more familiar to those who sold life insurance or airfares to budget travellers but they appear to have worked. Earl's Court, we are assured, will be full next week with both the livestock and meat from which the Smithfield Show derived its name and the farm machinery, albeit from some new exhibitors,

FARMER'S VIEWPOINT



By David Richardson

which has dominated the event since it became a vital ingredient of efficient farming.

But it will also contain elements not seen there before. A whole new area will be devoted to business advice with land agents, consultants and the like offering to help farmers to survive CAP reform and the potential General Agreement on Tariffs and Trade settlement - for substantial fees of course. Ironically, seems highly likely that they will be advising clients not to spend too much money on the expensive machinery all around them.

For it is a regular criticism of farmers that they buy more machinery than they actually can or really afford. Moreover, in the days, 10 or so years ago, when it was possible to write off 100 per cent of the cost of a new machine against tax in the year of purchase, farmers, the consultants allege, bought to save tax and that was the wrong reason.

The machinery trade, predictably, has a different view. It has already welcomed the announcement in his Autumn Statement that capital allowances will be raised to 40 per cent for the next 12 months. But this does not go far enough, says the Agricultural Engineering Association.

Furthermore, there is little doubt that, when manufacturers entertain Mr John Gummer, the minister of agriculture, to lunch at Earl's Court next Monday, they will press him once again to persuade Mr Norman Lamont to allow a faster write-down of farm machinery, preferably returning to 100 per cent in the first year.

For the trade has seen its sales slip yet again. Only 12 or 15 years ago it was for instance possible for dealers to budget on total UK tractor sales in excess of 30,000 units a year. Last year the figure had fallen to 15,280 and so far this year (to 31 October) sales are down a further 6.1 per cent. Industry forecasts put the year and figure at about 14,500.

To achieve even that modest target it will be necessary for manufacturers and dealers to continue to offer large discounts, extended credit and/or interest-free deals.

But those companies that do exhibit next week may well be approaching the occasion with a little more optimism than in recent years, for in the short term in some favoured areas of agriculture there is a little more money available. In spite of wet harvest weather some UK farmers, but not all by any means, enjoyed fairly good grain yields and quality this year. When sterling floated free of the European Community's exchange rate mechanism and was devalued, the price of that grain increased significantly and some farmers are now selling their produce at 12 per cent to 15 per cent above what they had budgeted.

The fall in bank interest rates to a base of 7 per cent (most secure farmers pay 2 to 3 per cent above that) has relieved at least some of the burden of borrowed money and the public spending cuts, announced by the chancellor earlier this month, treated farmers relatively leniently.

All of which will combine to improve the fortunes and the mood of the fortunate farmers who have so benefited and make them more inclined to renew old machines, which may well have needed to be replaced for some time. Add to that the appalling wet autumn which has led to difficult cultivations and imposed severe strains on men and ageing machines, and there may be significant numbers of farmers wanting to update and improve their tackle in order to be able to deal better with bad conditions next time they occur.

But that is the nature of farming. We farmers always plan for next year on the basis of last year's weather. And if we get it wrong, generally speaking, in arable farming anyway, the next opportunity to try again is the year after. That is the price of being part of an industry where there is only one product per field per year.

Indeed it may be appropriate in this time of dramatic changes to remind the politicians imposing them of the same message. If the combined result of cuts in farm prices, quotas on production, virtually compulsory acreage set-aside and bad weather, is a shortage of food instead of a surplus it will be another 12 months before anything can be done to rebuild supplies.

Big spenders 'likely' to win Russian gas contract

By John Lloyd in Moscow

A GROUP of Russian companies is reported to be likely to have won a huge contract to exploit a 3 trillion (million million) cubic metre (105 trillion cubic feet) gas deposit in the Barents Sea in competition with a consortium of leading Western companies - because the former could offer more jobs and spend more money in Russia.

The contract has been said by Mr Vladimir Shumakov, first deputy prime minister, to be the harbinger of a "new government policy in the area of the development of national industry".

It seems as though pressures from the powerful industrial lobby have forced the govern-

ment to reassign the contract for the exploitation of the Shokoman gas field 800 km (500 miles) off Murmansk to the Rosneft consortium of 19 leading Russian military manufacturers. The leading current affairs programme "Itogi" (Results) said that promises on price, orders and employment were crucial - with the Rosneft group claiming that the cost of their tender was 4 per cent lower than that of the Western consortium, promising to buy equipment worth \$2.5bn and employ 250,000 people. It claimed the Western group would spend only \$400m and employ 30,000 people.

Itogi reported on Sunday night that Rosneft would "most probably" get the contract - one of the biggest such

fields in the world. A final decision on this and other large projects is expected today or tomorrow.

If the contract does go to Rosneft, it will dash the long-cherished hopes of a consortium of Western companies, which includes Norsk Hydro, Conoco and three Finnish companies united under the title of the Barents Group. The group had an agreement to exploit the Shokoman field since 1988, and although the contract was with the old Soviet Ministry of Oil and Gas, its successor, the Russian Fuel and Energy Ministry, had accepted its validity.

Mr Sven Brevik, Norsk Hydro's vice president in charge of exploration, said yesterday that "we have as yet

heard nothing from the government. There is a possibility, whatever the outcome, that we may co-operate with Rosneft on the project, though we do not yet know how".

There is much frustration among the Western companies at the length of time it has taken to decide on the contract, and at apparent changes of mind on the part of the Russian authorities. They doubt the ability of Rosneft to finance the project, or to establish expertise in offshore gas drilling.

The government has for some time sought to establish "rules of the game" favouring Russian companies, or at least foreign companies that pledged to use Russian products and labour.

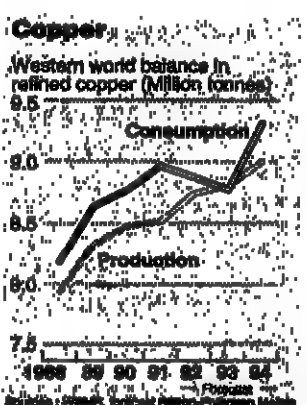
Electric vehicles 'to boost copper demand'

By Kenneth Gooding, Mining Correspondent

COPPER DEMAND will be boosted by increasing numbers of electrically-powered, non-polluting vehicles being developed at present in North America, Europe and Japan, according to a new study by Billiton-Enthoven Metals, part of the Royal Dutch/Shell natural resources group.

"Not only will such vehicles require considerably more wiring than the equivalent vehicle driven by an internal combustion engine (reports suggest they will need nearly twice as much copper) but such a development would also require a substantial increase in the load-carrying capacity of urban distribution systems," the authors, Ms Karen Norton and Mr Angus MacMillan, point out.

They dismiss the idea that copper is a metal in the mature



phase of its many applications and, compared with an annual demand rate growth in the world outside the former east European countries of 1.4 per cent in the years between 1973 and 1990, they suggest demand will increase by 2 per cent or even 2.5 per cent a year during the present decade.

Growth will be underpinned by the non-mature economies where demand grew at an annual 7 per cent between 1979 and 1991. By then they accounted for 20.7 per cent of western copper consumption compared with 10.8 per cent at the end of the 1970s.

The study also points out that copper is price inelastic and says "the high prices which have prevailed since 1987 have done little to discourage the metal's use. In many end-uses substitution is simply not practicable, while in others the price of copper is a minor consideration in the total cost of production".

On the production side of the equation, Billiton does not support the idea that refined copper output will be constrained by lack of smelting capacity. The study suggests low-cost, solvent-extraction, electrowinning (SX-EW) capacity, which does away with the need for a

smelter, will account for 18 per cent of copper supply by the year 2000 compared with 10 per cent in 1990.

Looking at the short-term prospects for the metal, Ms Norton and Mr MacMillan suggest that there will be a copper supply surplus this year of about 125,000 tonnes compared with a deficit of 132,000 tonnes last year. The surplus will increase to 380,000 tonnes in 1993 before the market returns to a deficit - of 100,000 tonnes - in 1994.

They suggest copper is the most "undervalued" metal but they do not expect the price to fall anywhere near the 70 cents a lb level that would force production cuts. Copper's price is forecast to average 90 cents a lb next year compared with about \$1.04 so far in 1992. Copper Market Report, £250 or US\$400 from Billiton-Enthoven Metals, 34 Finchchurch Street, London EC3M 4BY, UK.

WORLD COMMODITIES PRICES

MARKET REPORT

Trading on the London Metal Exchange was dominated by an afternoon surge in ALUMINIUM prices prompted by news that a 400,000 tonnes-a-year smelter in Tajikistan was in imminent danger of closing. The three months delivery price closed at \$1,198.50 a tonne, up \$10 from Friday's close, and moved on to \$1,206 a tonne in after hours trading. Dealers were waiting to see if the move above \$1,200 a tonne would attract overnight US or Far East selling similar to that encountered when the market tested that level two

Compiled from Reuters

SUGAR - London POX (\$ per tonne)				
Dec	Close	Previous	High/Low	
White	136.00			
Yellow	137.00			
CATTLE - London POX (\$ per tonne)				
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AMERICANS


Company	Price	Change	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	99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FT MANAGED FUNDS SERVICE

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3 pm November 2

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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Continued on next page



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AMERICA

Thanksgiving week starts in modest style

Wall Street

US share prices were mixed in modest trading yesterday morning as the Thanksgiving holiday week opened in subdued fashion, writes Patrick Harverson in New York.

By 1 pm the Dow Jones Industrial Average was at 4,599, a 3.23.95, having recovered from an early double-digit decline. The more broadly based Standard & Poor's 500 was also little changed at mid-session, down 0.98 at 425.86, while the Amex composite edged 1.41 to 390.78. The Nasdaq composite index, which rose close to its all-time high last week, ran into profit-taking and dropped 4.56 to 838.04. Turnover on the NYSE was 117m shares by 1 pm, and declines outpaced rises by 927 to 682.

After last Friday, when most of the market's gains were earned from technical buying related to the monthly expiration of stock index and individual stock futures contracts, observers predicted that prices would open lower - and they did, with the Dow dropping more than 10 points in the first 30 minutes.

The level of trading activity was well below recent weeks, which was to be expected at the start of what is traditionally one of the year's slowest weeks. Thanksgiving Day is on Thursday, and many market participants extend the holiday weekend by taking Wednesday and Friday off.

Among individual stocks, Martin Marietta jumped 3.3% to \$61 in turnover of almost 1/2m shares after the company announced it had signed a definitive pact to merge with General Electric's aerospace business. The deal, valued at \$3.05bn, will see Martin Marietta's annual revenues nearly double to about \$1.1bn. The news left GE 5.1% higher at \$81.4 in turnover of 1.5m shares.

The big restructuring announced yesterday was Westinghouse, which climbed 3.2%, or 27 per cent, higher at \$12.15 in turnover of 3m shares after the company unveiled changes that included a withdrawal from the financial services business, the divestiture of some non-core units, a reduction in debt by more than \$5bn over two years, and an after-tax change of \$1.13bn.

Eastman Kodak firmed 4% to \$41 on the news that the company is selling its loss-making Ate subsidiary. ADRs in BET plunged 1% to \$5% after the company unveiled a 43 per cent drop six-month profits.

On the Nasdaq market, Cytochrome bucked the wider trend, rising 3% to \$17.7 after Merrill Lynch, the big securities house, reaffirmed its "above average" rating on the stock and set a 12-month price target for the shares of around \$25.

Canada

TORONTO stocks remained under pressure at midday as the market continued to focus on weakness in the Canadian dollar and Canadian bonds. Some dealers reported fears that the province of Ontario could soon suffer a debt rating downgrade.

The TSE-300 index fell 10.53 to 3,253 in volume of 19m shares. Declining shares led those advancing by 253 to 214 with 224 unchanged. Among active shares, Northern Telecom fell 3% to C\$52% on profit-taking while Newbridge Networks dropped 3% to C\$39%.

SOUTH AFRICA

JOHANNESBURG ended mixed in sluggish trade, with the all-share index a point higher at 3,048. De Beers and Minorco posted gains on the sharp drop in the financial market but industrials lost 11 to 4,967 and golds 4 to 765.

Devaluation pressures lead to different effects

By Antonia Sharpe

RENEWED currency tension and the possibility of devaluation had different effects on continental bourses last week. Swedish equities soared after Sweden abandoned efforts to peg the krona to the European currency unit, but other markets fell as their currencies came under pressure.

According to FT-A World indices, Stockholm jumped 16.3 per cent in local currency terms on the week as investors bought the market's international blue chips in the hope of improved competitiveness and currency translation effects.

But the market only rose by 2.3 per cent in dollar terms, reflecting the effective devaluation of the krona against its major trading partners. Sweden has had plenty of experience in using devaluation, particularly in the early 1980s; the beneficial effect on the stock market, therefore, is widely known. Unibors Securities notes that when the krona

was devalued by 16 per cent in October 1982, the return on the Affärsvärlden general index over the next 12 months was 107 per cent, with the forestry index benefiting the most with a return of 141 per cent, followed by the capital goods index with 117 per cent.

Mr Henrik Breum at Unibors does not expect the same kind of return following last week's devaluation, due to the weak position of both the domestic and the US economies. However, he believes that the Affärsvärlden general index could reach 950 over the next six months from its current 844.9, and reach 1,000 on a 12-month view.

Equities in neighbouring Norway jumped by 7.3 per cent in local currency terms (but by a more moderate 6 per cent measured in dollars) on hopes that Norway would also be forced to devalue its currency.

Spain, up 6 per cent in local currency terms in the wake of better-than-expected inflation data for October, was also seen as a candidate for devaluation last week. This duly occurred

over the weekend when the peseta was devalued by 6 per cent along with the Portuguese escudo.

Goldman Sachs says that while the gains for Spanish equities in the way of export or translation effects are relatively small, the realignment would probably attract foreign investors and trigger a correction in what it considers to be an undervalued market.

However, fears that their currencies would also come into the firing line contributed to the 3.5 per cent decline (5.6 per cent in dollars) in France and the 3.6 per cent local currency fall (6.3 per cent in dollars) in Denmark.

The fall in France also reflected a belief that interest rates are unlikely to fall further for some time, as well as disappointment with the recent nine-month results season.

Mr Michael Woodcock at Nikko Securities says that investors are preoccupied with four themes: a cut in rates, the recovery in the dollar, the parliamentary election next March and a new government's priva-

tisation candidates. Furthermore, a number of company chairmen have cautioned that 1993 may remain difficult.

By far the greatest faller on the week was Hong Kong which dropped 8.2 per cent in local currency terms following China's sharp rebuttal of Governor Chris Patten's call for political reforms in the colony. Hoare Govett does not expect an early easing in the political friction and adds that uncertainty remains in the forefront of market sentiment.

However, the broker believes that the resulting volatility may provide some excellent buying opportunities, since corporate fundamentals remain sound, with EPS growth forecasts of 24 per cent this year and 19 per cent next.

The fluctuations in Sweden and Hong Kong failed to have much impact on regional aggregates last week, with Europe up 0.4 per cent and the Pacific Basin up by 0.1 per cent. The FT-A World Index rose 1.1 per cent.

MARKETS IN PERSPECTIVE

	% change in local currency				% change sterling	% change US\$
	1 Week	4 Weeks	1 Year	Start of 1992	Start of 1992	Start of 1992
Austria	+1.94	-2.30	-18.26	-10.75	+4.70	-14.92
Belgium	+1.00	+2.19	-0.30	-0.60	+16.53	-5.29
Denmark	-3.55	+6.23	-27.45	-25.07	-12.11	-28.57
Finland	-2.31	+11.27	-8.02	+4.74	+4.61	-15.00
France	-3.64	-1.75	-2.21	-2.25	+15.54	-5.10
Germany	-0.34	+0.72	-7.66	-5.17	+11.09	-24.62
Ireland	+1.69	-1.99	-21.39	-8.00	-3.41	-21.50
Italy	-0.55	+10.19	-4.49	-2.87	+20.69	-1.92
Netherlands	+0.57	-0.41	+1.46	+2.87	-4.00	-21.98
Norway	+7.32	+3.84	-18.95	-15.61	-8.94	-26.00
Spain	+5.99	+7.11	-12.82	-12.72	+9.27	-11.20
Sweden	+16.26	+16.18	+6.98	+7.42	+28.37	+4.31
Switzerland	-2.12	-1.68	+8.47	+10.25	+9.80	-10.83
UK	+1.25	+2.55	+9.65	+2.69	+10.55	-16.16
EUROPE	+0.37	+2.03	+1.34	+2.69	+10.55	-16.16
Australia	+3.21	-4.10	-16.56	-17.36	-8.40	-25.56
Hong Kong	-8.23	-7.91	+36.45	+33.97	+65.77	+34.71
Japan	+2.85	-0.85	-26.32	-24.52	-6.32	-24.06
Malaysia	-1.57	+8.28	+24.53	+19.53	+50.15	+28.32
New Zealand	+4.19	+6.18	-0.02	-11.76	+3.32	-15.86
Singapore	-3.44	+5.85	-7.96	-11.11	+8.34	-11.95
Canada	-0.08	+0.44	-8.92	-8.44	+2.00	-17.11
USA	+1.02	+3.24	+13.27	+2.70	+23.37	+2.70
Mexico	+0.53	+5.49	+18.86	+11.47	+34.60	+9.39
South Africa	+0.03	-0.43	-15.79	-15.07	-33.10	-45.84
WORLD INDEX	+1.13	+1.54	-5.57	-6.21	+11.15	-6.67

† Based on November 200 1991. Copyright, The Financial Times Limited, Goldman, Sachs & Co. Daily Double Market Index

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EUROPE

Bourses swayed by latest currency developments

FT-SE Actuaries Share Indices

	November 23				THE EUROPEAN SERIES			
	Open	High	Low	Close	Open	High	Low	Close
FT-SE 100	1047.57	1048.31	1046.45	1046.43	1046.01	1038.72	1038.38	1038.38
FT-SE 250	1117.14	1117.82	1117.02	1117.26	1115.13	1114.36	1113.16	1113.16
FT-SE 350	1051.29	1051.29	1047.93	1051.36	1052.32	1052.27	1052.27	1052.27
FT-SE 450	1117.40	1117.40	1110.76	1110.76	1109.59	1109.59	1109.59	1109.59

Raw data 1000 (2010/10/10) 1000 - 1000.000 - 1110.42 1000 - 1000.000 - 1110.42

rose 3.5% or 2.5 per cent to 944.9 in turnover of SKr1.43bn, down from Friday's record SKr2.66bn.

Eriasson shares were the most heavily traded as its free B shares closed up SKr16 to SKr172 after recording a 1992 intraday high of SKr176.

The forestry sector, which led Friday's surge, registered more modest gains yesterday as Stora added SKr13 to SKr269.

OSLO fell 2.1 per cent as pressure against the crown eased and investors were no longer convinced that Norway

would be forced to devalue its currency. The all-share index dropped 7.52 to 348.75 in moderate trading worth Nkr287.9m.

PARIS dropped 2.9 per cent in gloomy trading on the last day of the account on worries about the French operation in the trade deal struck between the EC and the US. The farmers' demonstration tomorrow, labour unrest in the transport sector and continued weakness in the franc also upset investors.

The CAC-40 index fell 49.41 to 1,574.77 in turnover of FFr2.3bn.

Euro Disney plunged FFr4.20

or 6.4 per cent to a record closing low of FFr61.50 on fears that the theme park would be the next target of French farmers' anger against US interests.

Other losers included Charbon, down FFr68 to FFr1.182 on disappointing third quarter results, and Suez, down FFr4.10 to FFr23.80 as a block of 270,000 shares was crossed. Shares in Hachette, Matra and MMB were suspended amid speculation that a new share swap parity would be announced today.

FRANKFURT was depressed by disappointing third-quarter figures from Bayer and by more talk of production cutbacks in the car industry. Early gains on a firmer dollar and vague hopes that the weekend's ERM realignment offered the chance for a German interest rate cut were quickly dissipated and the DAX closed 13.87 lower at 1,530.88.

Turnover fell from DM4.4bn to DM3.8bn. After adjusting

Hoechst's figures last week, Bayer's 32 per cent drop in profits was the best performance in its group but it was still worse than expected.

Bayer dropped DM5.70 to DM254.80 while BASF and Hoechst lost DM3.60 to DM204.10, and DM3.80 to DM238.10 respectively.

Among carmakers, talk of further production cutbacks at Daimler and Volkswagen depressed the sector, BMW falling DM6.40 to DM496.10, Daimler by DM6.80 to DM590 and VW by DM2 to DM285.50.

AEG rose sharply following a weekend report of cooperation talks with Siemens on railway systems, but subsided to close DM2.70 higher at DM159.20 after DM164 after an AEG spokesman said talks were still at an early stage.

MILAN came off early highs as a burst of euphoria generated by the state food group, Sme, petered out. The Comit index closed up 2.32 at 401.99 in turnover estimated at around

Friday's L279bn. Trading in shares of Sme resumed yesterday after the shares' suspension all last week, but dealing stopped almost at once because of excessive gains. News of the government's privatisation plans sent the shares rising to L6,000 from L5,533 more than one week ago before trading stopped. The shares closed finally at L5,399, down L134 or 2.5 per cent from its last close on November 13.

BRUSSELS saw trading resume in Banque Bruxelles Lambert (BBL) after a two-day suspension and the shares dropped Bfr3.15 or 9.5 per cent to Bfr2.985 on disappointment that the Dutch group, ING, was not going ahead with its takeover of BBL. The Bel-20 index fell 5.59 to 1,137.23.

HELSINKI recovered in late trade on hopes that a wide labour market conflict could be avoided this week. The Hax index closed 9.3 or 1.2 per cent lower at 786.0.

ASIA PACIFIC

Australia shows accelerated recovery

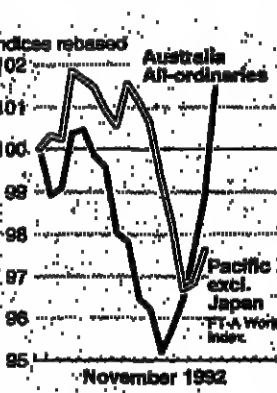
TOKYO was closed yesterday for the Labour Thanksgiving Day holiday. Attention in the region focused on the accelerated recovery in Australia, and the relative lack of momentum in Hong Kong, writes Our Markets Staff.

AUSTRALIA notched up its biggest one-day gain since April 10, aided by heavy bargain-hunting. The All-Ordinaries finished 38.3 higher at 1,468.4.

Turnover reached 95.65m shares worth A\$2.34bn and a further 16.4m in options were traded. Rises outperformed falls by a margin of seven to three.

Brokers said that the market was also aided by option players moving to cover short positions, strong gains in futures and some positive news from the sugar producer and building group, CSR.

CSR jumped 16 cents to A\$1.55 on a 23 per cent rise in interim profits and the forecast of further growth in the remainder of this year. Its joint partners in a new A\$335m cement group, announced on



Source: FT Graphics

financials and banks at their limit highs. Kepco, the electricity generator which is the most heavily weighted share in the market, also hit its daily limit, rising Woni1,000 to Woni2,400. Foreign investors will be allowed to invest in Kepco from today.

NEW ZEALAND saw sharp rises in small rural stocks following the weekend rescue for the Gett trade talks. But the gains were selective and the NZSE 40 index closed only 10.5 higher at 1,457.79 in turnover of NZ\$21m which moderate for a Monday.

SINGAPORE consolidated and the Straits Times Industrial index rose 5.39 to 1,419.21 in volume of 147.6m shares, up from 138.8m on Friday.

A block deal of 40m United Industrial Corporation shares was completed late in the day at \$9 Singapore cents.

KUALA LUMPUR reflected both bargain-hunting and profit-taking as the composite index closed 1.19 higher at 643.78. Kelang Container made an impressive debut, closing at M\$8.40 after a high of M\$9 com-

pared with its offer price of M\$3.10. It was the most active stock, trading in 30m shares. BANGKOK's property companies registered a good recovery from heavy losses recently, but brokers said that investors had not yet regained their full confidence following the crack-down on share manipulation.

The SET index rose 3.35 to 875.07 in moderate turnover of Bt9.14bn. Bangkok Land jumped Bt6 to Bt108, Krida Mahanakorn Bt3 to Bt134, and Tanayong Bt2.50 to Bt39.50.

MANILA slid in light trading but brokers still said that they expected a rally led by over-sold commercial issues. The composite index shed 4.06 to 1,295.57.

TAIWAN reversed early gains in profit-taking to end slightly lower in moderate trade, the weighted index closing 13.20 lower at 3,695.61 in turnover up from T\$7.85bn to T\$9.4bn.

BOMBAY ended higher with state-owned mutual funds buying up most of the available stocks in the market. The BSE index rose 50.91 to 2,530.47.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	FRIDAY NOVEMBER 20 1992										THURSDAY NOVEMBER 19 1992										DOLLAR INDEX				
	Figures in parentheses show 1992 % chg of stock	US Dollar Index	Day's Change	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg	Gross Div. Yield	US Dollar Index	Day's Change	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg	Gross Div. Yield	1992 High	1992 Low	Year ago (approx)					
Australia (88)	112.29	+1.4	109.49	88.12	93.03	103.08	+1.4	4.47	110.70	107.08	88.38	90.87	107.57	153.68	108.18	156.21	110.70	107.08	88.38	90.87	107.57	153.68	108.18	156.21	
Austria (19)	141.89	-0.9	138.16	111.20	117.39	117.10	-0.1	2.41	142.07	138.32	111.57	117.37	117.24	156.70	156.51	175.49	141.89	138.16	111.20	117.39	117.10	156.70	156.51	175.49	
Belgium (42)	136.70	-0.3	133.99	107.27	113.25	110.67	+0.8	5.57	137.05	132.59	106.94	112.51	109.68	152.27	134.41	137.45	136.70	133.99	107.27	113.25	110.67	152.27	134.41	137.45	
Canada (113)	112.98	+0.9	113.18	88.66	93.89	104.51	+1.2	3.32	111.88	108.33	87.38	91.92	103.26	142.12	111.36	137.58	112.98	113.18	88.66	93.89	104.51	142.12	111.36	137.58	
Denmark (34)	190.82	-2.8	165.06	149.75	158.08	160.84	-1.3	1.70	192.25	188.88	153.17	161.13	162.81	273.94	184.18	282.59	190.82	165.06	149.75	158.08	160.84	273.94	184.18	282.59	
Finland (19)	66.32	+0.4	64.97	52.05	54.94	70.92	+0.6	1.99	66.08	63.93	51.57	54.25	70.92	85.80	62.94	79.76	66.32	64.97	52.05	54.94	70.92	85.80	62.94	79.76	
France (99)	141.28	-1.0	137.74	110.85	117.02	115.55	+0.0	3.77	142.74	138.09	111.38	117.16	119.51	158.75	141.28	141.73	141.28	137.74	110.85	117.02	115.55	158.75	141.28	141.73	
Germany (44)	105.82	-1.4	103.28	83.13	87.75	87.75	-0.5	2.62	107.44	103.94	83.85	88.20	88.20	126.69	102.51	115.29	105.82	103.28	83.13	87.75	87.75	126.69	102.51	115.29	
Hong Kong (58)	237.58	+0.3	231.88	188.44	186.83	235.97	+0.3	3.61	236.78	225.05	184.73	187.37	226.18	262.29	178.36		237.58	231.88	188.44	186.83	235.97	262.29	178.36		
India (177)	126.50	+2.5	123.34	99.27	104.80	107.93	+3.8	5.06	123.43	119.41	96.32	101.33	104.02	173.71	122.98	162.55	126.50	123.34	99.27	104.80	107.93	162.55	122.98	162.55	
Italy (76)	99.18	-2.2	97.70	46.44	49.02	60.79	-0.9	3.42	80.58	58.98	46.24	49.69	61.43	90.86	47.12	71.84	99.18	97.70	46.44	49.02	60.79	90.86	47.12	71.84	
Japan (472)	103.19	-0.4	100.63	81.35	85.50	80.98	-0.2	1.04	106.88	102.05	81.35	85.04	80.83	140.85	87.27	103.19	103.19	100.63	81.35	85.50	80.98	140.85	87.27	103.19	
Netherlands (25)	152.17	+0.2	148.87	117.35	125.06	125.06	+0.2	1.96	150.92	146.95	117.35	123.48	123.48	176.86	152.17	152.17	152.17	148.87	117.35	125.06	125.06	176.86	152.17	152.17	
Mexico (18)	152.17	+0.2	148.87	117.35	125.06	125.06	+0.2	1.96	150.92	146.95	117.35	123.48	123.48	176.86	152.17	152.17	152.17	148.87	117.35	125.06	125.06	176.86	152.17	152.17	
Netherlands (25)	149.75	-0.7	145.01	117.52	124.06	122.51	+0.3	1.46	150.90	145.99	117.67	123.80	122.17	165.70	147.98	148.96	149.75	145.01	117.52	124.06	122.51	147.98	148.96	149.75	
New Zealand (13)	138.46	+0.5	136.01	106.47	115.15	116.16	+0.7	3.98	138.58	128.72	102.21	107.17	108.82	140.77	138.46	138.46	138.46	136.01	106.47	115.15	116.16	140.77	138.46	138.46	
Portugal (13)	138.46	+0.5	136.01	106.47	115.15	116.16	+0.7	3.98	138.58	128.72	102.21	107.17	108.82	140.77	138.46	138.46	138.46	136.01	106.47	115.15	116.16	140.77	138.46	138.46	
Singapore (38)	193.42	-0.1	186.59	151.78	160.23	145.78	-0.2	2.26	193.25	186.57	150.61	156.45	145.52	226.63	179.65	208.64	193.42	186.59	151.78	160.23	145.78	226.63	179.65	208.64	
South Africa (80)	135.31	-0.5	131.94	106.18	112.10	145.23	+0.2	3.81	136.02	131.69	106.14	111.86	145.51	263.03	135.31	270.26	135.31	131.94	106.18	112.10	145.23	263.03	135.31	270.26	
Spain (48)	115.76	-2.6	112.06	90.64	95.89	100.01	-1.8	6.01	116.89	113.02	92.78	97.60	101.52	161.72	107.10	146.13	115.76	112.06	90.64	95.89	100.01	161.72	107.10	146.13	
Sweden (50)	160.85	+0.9	158.08	122.86	125.93	136.66	+0.6	2.46	160.85	158.08	122.86	125.93	136.66	204.82	160.85	204.82	160.85	158.08	122.86	125.93	136.66	204.82	160.85	204.82	
Switzerland (50)	104.70	-0.1	102.90	82.17	86.75	92.96	-0.1	2.30	104.79	101.37	81.78	88.03	93.06	122.37	95.98	96.48	104.70	102.90	82.17	86.75	92.96	122.37	95.98	96.48	
United Kingdom (228)	155.08	+0.1	150.96	129.54	138.75	150.06	+0.9	2.99	160.40	159.53	128.67	135.26	159.23	200.07	161.86	188.03	155.08	150.96	129.54	138.75	150.06	200.07	161.86	188.03	
USA (522)	174.47	+0.7	170.12	139.92	144.55	174.47	+0.7	4.91	173.21	167.57	135.17	145.20	173.21	274.07	160.92	157.01	174.47	170.12	139.92	144.55	174.47	274.07	160.92	157.01	
Australia (88)	112.29	+0.4	109.36	88.13	100.93	119.91	+0.5	3.92	133.20	126.87	103.95	109.36	119.91	156.88	131.81	141.36	112.29	109.36	88.13	100.93	119.91	156.88	131.81	141.36	
Europe (102)	146.76	+3.7	143.10	115.17	121.59	131.97	+5.5	2.19	143.49	136.68	110.41	116.15	124.62	166.22	141.24	178.59	146.76	143.10	115.17	121.59	131.97	166.22	141.24	178.59	
Pacific Basin (719)	107.88	+0.7	104.82	82.55	97.68	87.4	+0.4	2.65	108.12	114.42	82.26	89.76	96.20	141.97	107.88	107.88	107.88	104.82	82.55	97.68	87.4	96.20	141.97	107.88	107.88
North America (655)	70.66	+0.7	66.46	133.94	144.11	186.72	+0.7	2.83	186.41	163.90	132.39	132.10	166.46	176.06	155.72	150.03	70.66	66.46	133.94	144.11	186.72	163.90	132.39	132.10	
Europe Ex UK (582)	113.10	-0.7	110.28	101.78	82.72	97.80	-0.2	3.47	113.85	110.24	89.94	93.57	97.92	128.28	112.24	120.42	113.10	110.28	101.78	82.72	97.80	93.57	97.92	128.28	
Pacific Ex Japan (241)	133.98	+0.8	130.14	120.88	137.58	141.97	+0.8	3.74	132.74	147.77	120.91	126.40	140.93	175.31	146.00	161.04	133.98	130.14	120.88	137.58	141.97	140.93	175.31	146.00	
World Ex US (1894)	118.33	+0.3	115.92	90.51	101.97	120.47	+0.5	2.51	133.71	123.35	104.34	109.77	119.88	150.58	127.71	140.04	118.33	115.92	90.51	101.97	120.47	123.35	104.34	109.77	
World Ex. So. Af. (2146)	136.77	+0.2	133.36	107.34	113.32	123.80	+0.5	2.71	136.54	132.09	106.58	112.10	123.14	163.05	130.04	142.97	136.77	133.36	107.34	113.32	123.80	132.09	106.58	112.10	
World Ex. Japan (7734)	155.58	+0.3	150.71	122.11	126.51	149.16	+0.7	2.39	156.04	146.98	121.01	127.30	148.18	165.40	151.59	150.03	155.58	150.71	122.11	126.51	149.16	146.98	121.01	127.30	
The World Index (2204)	136.54	+0.2	133.23	107.23	113.21	124.06	+0.6	2.72	135.42	131.98	106.48	112.10	123.36	153.70	130.86	143.82	136.54	133.23	107.23	113.21	124.06	131.98	106.48	112.10	